

EUROPEAN NEWS

The Irish enjoy a penny post again — for one day only

BY BRENDAN KEENAN IN DUBLIN

POSTAL USERS in the Irish Republic had the benefit of a penny post yesterday to celebrate both the 200th anniversary of the Irish Post Office, and its transformation into separate postal and telecommunications companies.

There were long queues at many post offices and officials estimated that up to 1m penny stamps had been sold. People appeared to be using the stamps which were valid for postage only within the Republic, to send greetings cards and letters to friends. The normal first class post charge is 26 Irish pence (20p).

The new postal company, known as AN Post, has its sights set on the business user, to encourage further use of the postal service and enable it to achieve its target of breaking even by 1988.

Present postal usage in the Irish Republic is about half that in the UK and among the new services being introduced are publicity posting, where individual addressing is not required; facsimile transmission from Dublin and Cork to over



Barre rounds on Mauroy

By David Housego in Paris

THE controversy in France over the so-called "oil sniffer aircraft" affair continued to gather momentum yesterday when M Raymond Barre, the former Prime Minister, accused the Government of "irresponsibility".

M Barre, who has himself been blamed in the affair for misjudgment and covering up the facts, said that M Pierre Mauroy, the Prime Minister, had committed a "serious error" in authorising the publication on Monday of a confidential report on the incident commissioned by the previous administration.

In an interview with the newspaper *Le Monde*, M Barre said: "There are limits that should not be crossed."

He argued that in publishing the report the Government was casting ridicule on Elf-Aquitaine, the French state-owned oil group that purchased the unsuccessful oil detection system fitted to aircraft. The publication was an act of "great irresponsibility", the former Prime Minister said.

The move had been expected since the elected Government of Prime Minister *Turgot Ozal* took office last month.

The resignation of M Siklar, appointed after the military take-over in 1980, clears the way for M Yildirim Akturk, a close Ozal aide, Reuter

Turkey to reduce troops in northern Cyprus

ANKARA — Turkey said yesterday that it would reduce its troops stationed in northern Cyprus as a gesture intended to increase goodwill on the self-proclaimed state.

The Turkish Foreign Ministry said some 1,500 servicemen would be pulled out over the next two months.

Turkey's invasion of northern Cyprus in 1974 led Greek-Cypriots to flee to the south has an estimated 25,000 soldiers in Cyprus. It slightly reduced its military presence there after 1977, and its last troop cut was in 1979.

On November 15 the Turkish

Peace women 'on hunger strike' in East Germany

BY OUR BERLIN CORRESPONDENT

MEMBERS of East Germany's small but vocal anti-missile movement said yesterday that the Government appeared determined to silence them by putting supporters on trial if necessary. The authorities last month arrested two founders of the East German Women for Peace Movement who are now said to be on hunger strike.

Frau Ulrike Poppe and Frau Baerbel Bobyle are accused of passing information "detrimental to East Germany" during talks with visiting members of the British peace movement. They had protested against the Government's registration of women for possible service in the civil defence and armed services in the event of conflict.

Other peace campaigners are said to have been interrogated following the discovery of sticks at their homes bearing the words "nuclear free zone".

Herald Tribune plans Marseilles print run

BY ALAN PIKE

THE MANAGEMENT of the International Herald Tribune is planning to add Marseilles to the newspaper's world network of printing centres next year.

Negotiations to establish a remote printing operation in Marseilles to cover the southern Europe circulation area follow the opening of one at The Hague in October.

That brought the International Herald Tribune's printing operations to six. The other

centres are Paris, London, Zurich, Hong Kong and Singapore.

Pages are transmitted electronically from the company's Paris headquarters to the centres, with production timed to enable all editions to carry the New York closing prices.

The worldwide circulation of the International Herald Tribune is about 150,000, with 76 per cent of the readership in Europe and 13 per cent in Asia.

Lisbon lifts price curbs on cup of coffee

By Diana Smith in Lisbon

THE PORTUGUESE Government has freed price controls on cups of coffee, sandwiches, cakes, buns and other items on sale in cafés or patisseries.

The move ends 60 years of such controls, and is seen as an attempt to let market forces exert influence in a high consumption area.

It is thought that many establishments will raise their prices.

Consumer protection organisations in Portugal have little muscle, and the decision to ease price controls may give them a boost.

Romania plans growth rate of more than 7%

BY LESLIE COLITT IN BERLIN

ROMANIA plans economic growth of more than 7 per cent in 1984, the most ambitious target of any East European country. Last year's planned rise in national income, similar to GNP minus services, was 5 per cent, but results have not yet been disclosed. Czechoslovakia, too, is forecasting an increase in economic growth this year.

Since 1980, when an 8.8 per cent rise in Romania's national income was planned and 2.5 per cent achieved targets have been more ambitious than results.

In 1981, the plan was for national income increase of

7 per cent, but the result was 2.1 per cent in 1982, the plan was for 5.5 per cent growth and 2.6 per cent was achieved. The Romanian plan for 1984 also includes a target of 9.9 per cent growth in industrial production.

Czechoslovakia said it planned to boost national income by 3 per cent this year compared with a target of 2 per cent for 1983. Results have not yet been published for last year.

● Romania's currency, the leu, has been devalued by about 4 per cent against the US dollar, AP reports from Bucharest.

in 1985. In 1983 these exports were worth SwFr 15.6bn (\$15.2bn); in 1985 they should be the SwFr 50bn mark.

Chemical exports are expected to rise by 6 and 8 per cent respectively in the two coming years; those of textiles by 5 and 6 per cent; those of the struggling watch industry by 2 and 3.3 per cent, and those of machine tools by 1.2 and 6.3 per cent.

Inflation, which is running at about 1.5 per cent, is likely to

rise moderately next year to between 2 and 2.5 per cent, and again in the following year.

Switzerland's role, as an important net importer of capital is unlikely to change markedly, Crea estimates that this amounted to SwFr 6.8bn this year and that it will rise marginally next year to

SwFr 7.2bn and fall slightly in 1985 to SwFr 7.1bn. In 1983, this was equivalent to 3.3 per cent of the country's gross

national product.

Austrian forecast is revised

FRANKFURT—Austrian economists expect that the Government's tax package, which will take effect on January 1, will hold economic growth to a 1 per cent rise this year, according to a year-end survey by Creditanstalt-Bankverein, the country's largest commercial bank.

A growth rate of 1 per cent in real terms must be expected for 1984, the bank says.

It adds that the estimate was revised downward from forecasts issued before the Government's adoption of the new tax package last September. For 1983 the bank projected economic growth of nearly 1 per cent AF-DJ.

Danish exports show rise

DENMARK'S gross domestic product increased by 2 per cent in constant prices and by 9.5 per cent in current prices to Kr. 515.6bn from 1982 to 1983, slowing from a constant price growth rate of 3.6 per cent from 1981 to 1982, according to preliminary estimates by the Bureau of Statistics, writes Hilary Barnes in Copenhagen.

Exports in real terms were up by 3.5 per cent compared with 2.5 per cent in 1982.

Low tax cuts and high public spending have put the Prime Minister's uneasy coalition under pressure, reports Fay Gjester in Oslo

Promises, promises, say Norwegians as Willoch's popularity plummets

MR KAARE WILLOCH, the Norwegian Prime Minister, who heads an uneasy Centre-Right coalition formed only last year ago, is losing popularity with the voters. Only 28 per cent of them feel he is doing a "good job" of leading the country, according to a poll published this week. Only 28 per cent rate him as "good," while 45 per cent say his performance is "medium."

Other polls show dissatisfaction with the tax cuts given since the Conservatives took office in autumn 1981 after a campaign in which they promised to slash taxes by Nkr 1.1bn (\$632m) over the four years to 1985.

The Conservatives have now been managing Norway's economy for more than two years, first as a minority government, then, since last June, as the senior partners in a three-party coalition that also includes the small Centre (agrarian) and Christian Democratic parties. They have not brought the radical changes in economic policies which many of the party's supporters had hoped to see.

As well as promising substantial tax cuts, the Conservatives said they would work to slow inflation and curb public spending. But the draft budget for 1984, tabled in October, showed a deficit even after including oil revenues. It was the first deficit budget proposed

by any Norwegian government, since 1979. Bankers, businessmen and industrialists warned that it would fuel inflation and reduce Norwegian companies' competitiveness.

Last month, after getting the budget, private prices passed almost unchanged through the Storting (Parliament). Mr Rolf Storting, the Conservative Finance Minister, was able to announce a small piece of good news. The budget for this year is now expected to show a modest surplus instead of the predicted Nkr 1.1bn deficit.

The budget will move into the black, because petroleum revenues will be higher than originally forecast. Last year, both oil and gas output prices in krone were higher than initial cautious estimates — and this year's petroleum tax revenue will be correspondingly higher.

The Conservative majority in the Cabinet is shackled by the constant need to compromise with its Centre and Christian Democrat allies. These two parties, representing sectional interests, are reluctant to cut spending which helps lame duck industries, fishermen, farmers or the health services.

Leader writers in the Conservative Press sneeringly call them the "expenditure party" and some discontented Tory supporters are now saying that their party would be better off ruling on its own as a minority Government than in a coalition where it has to share the blame for compromises.

The budget's impact on the domestic economy can be gauged only if petroleum revenues are disregarded. Excluding oil revenues, the budget still shows a deficit of Nkr 24.8bn — equal to 7.3 per cent of this year's gross national product. Public sector

spending — slated to reach Nkr 170.1bn in 1984 — is still running far ahead of revenues from "mainland Norway."

Norwegian Government spending will account for about half this year, exclusive of oil and shipping. Tax levels are still higher than in most OECD countries. Personal income tax cut this year will only just match the expected rise in prices.

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The country is still, however, experiencing strong wage drift, where locally negotiated pay rises came on top of industry-wide awards. The expansionist budget now approved by the Storting will do nothing to reverse this trend.

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OVERSEAS NEWS

Northern Nigerians head coup team

By Quentin Peel, Africa Editor

THE NEW Supreme Military Council in Nigeria which was sworn in yesterday, is dominated by senior officers from Northern Nigeria, several of whom played prominent parts in the military Government before 1976.

The council includes three major-generals apart from its chairman, Major-General Mohamed Buhari, who was military governor of Bauchi State, Commissioner for Petroleum under Gen Olusegun Obasanjo.

Major-General Ibrahim Babangida is a Moslem from Niger State and was also a member of the Obasanjo Supreme Military Council. He is well regarded as an able officer, and played a key role in thwarting the attempted coup of 1976 when Gen Murtala Mohammed was assassinated. He has been named as Minister of Defence.

Another key figure in the new administration will be Major Gen Dukhati Yah Balli, also a northern Moslem, who was commander of the staff college at Zaria until September 1983.

The other top-ranking officer is Major Gen Maman Yar'adua, former quartermaster-general who comes from Abuja, the site of the new federal capital.

Apart from Gen Buhari and Gen Babangida, the other former member of the Obasanjo military council is Air-Vice-Marshal Ibrahim Alfa, Chief of Air Staff, who was formerly head of Strike Command.

The brigadiers include several known names, including Brig. Mohammed Magoro, who was Commissioner for Transport in the former military government, and Brig. Saleh Abacha, a Moslem from Bauchi State, who made the first announcement of the coup over Radio Nigeria.

The only Yoruba is Brig. Old Ooi, who was a captain in the Federal Nigerian Army during the civil war, and is a close associate of Gen Akinwande. He is a retired Nigerian Chief of Staff.

The only others on the new military council not from the north are S. M. Iyayi, the new Inspector-General of Police, who comes from Cross River State, in the east; and Commodore Augustin Aykome, Chief of Naval Staff, from Bendel state in the mid-west.

Two Ministers demoted in Zimbabwe

By Our Man Correspondent ZIMBABWE'S Prime Minister, Mr Robert Mugabe, last night announced his long-awaited Cabinet reshuffle, reflecting a shift towards presidential government and the demotion of at least two key Ministers.

Public attention is likely to focus on the demotion of Dr Herbert Ushewokunne, the controversial Minister of home affairs, who has been shifted to the technical post of Minister of Transport.

Dr Ushewokunne started his career in the Mugabe Government nearly four years ago as Minister of Health. He was dismissed in October 1981 after publicly criticising the public service, but then brought back into Government early in 1982 in the now more powerful post of Minister of Home Affairs, responsible for the police.

Dr Ushewokunne has been replaced as Minister of Home Affairs by the moderate former Justice Minister, Mr Siyabu Muboko. A second significant demotion is that of Dr Simba Makoni, currently Minister of Industry and Energy Development, who has been downgraded to the post of Minister of Youth, Sport and Culture.

BUSINESS BOOSTS ROLE IN BLACK TOWNSHIPS

S. Africa sells off liquor outlets

By BERNARD SIMON IN JOHANNESBURG

ONE OF THE biggest sales of state-owned assets to private enterprise in South Africa is in full swing following the acceptance by several local authorities of bids for the purchase of liquor outlets in black townships.

The East Rand Administration Board, among the largest of the 12 boards responsible for the management of black townships in the urban areas, awarded tenders worth R100m (£11m) for the purchase of 25 liquor stores and bars.

Similarly, the Eastern Cape Board is to sell its 22 outlets for around R11.5m. The West Rand Board, whose area includes Soweto, will call for tenders within the next month or two for 24 outlets, three car lounges, one hotel and 10 dormitory outlets damaged during the unrest in 1976-78.

The disposal of the administration boards' liquor outlets is part of Government policy to withdraw as far as possible from direct competition with private business.

New Year price rises enrage Tunisians on the breadline

BY FRANCIS GHILES

FOR THE southern Tunisian town of Gafsa, January has been a cruel month. This week it suffered riots along with a string of nearby towns, over the large increase in the price of bread introduced on New Year's Day. Three years ago, the town was the target of a well-planned raid by Tunisian dissidents, backed by Libya.

Two years before that, strikes in the Redeyef phosphate mines nearby sparked off a trial of strength between the country's only trade union and the Government, and scores were killed during riots in the streets of Tunis.

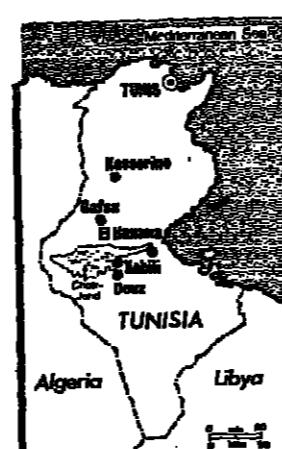
The cause of this week's rioting is the increase of more than 100 per cent in the price of bread and flour. Cutting subsidies on basic foodstuffs, the cost of which has been growing by an average of 26 per cent a year since 1976 reaching Dinar 188m (£188m) in 1983, was a necessity, but doubling prices at a stroke after 25 years of stability was always likely to cause trouble.

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The south west of the country where many of the riots took place is traditionally the poorest. It has the highest unemployment rate and many workers leave for the more prosperous coastal towns and nearby Libya.

This regional disequilibrium has inspired planners in Tunisia to joke that if the growth along the coast continues unchecked, it will sink into the sea. The problem has been compounded by the favour given by President Habib Bourguiba, who has



ruled Tunisia since 1957, to his home town of Monastir and nearby Sousse. People from these two places hold a disproportionate number of jobs at all levels of public administration.

Heavy industry, fertilizer plants, sulphuric and phosphoric acid maker, an oil refinery and a steel mill—concentrated in Gabès, opposite Djebel, in Sfax and around the old naval base of Bizerte, north of Tunis.

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disastrous results of the 1960s collective farm policies have made any serious discussion of reform taboo.

The large landowners, often stalwarts of the ruling party, who own state land at very little cost, tend to reinvest their profits in property or manufacturing. Smallholders who still account for half the working population use very archaic methods and their yields are shrinking as a result of inheritance practices.

The neglect of agriculture, combined with the fast development of tourism and manufacturing, has accentuated a division which has deep historical roots. Tunisia's only trade union is more interested in defending the purchasing power of the new white collar and working class, despite the strength of its base among the phosphate miners; nobody defends the interests of the hinterland.

There are two main problems contributing to the present outburst of rioting. The first is already going on in relation to the succession to President Bourguiba, aged 81, and in bad health. Constitutionally, the succession should pass to Mr Mohammed M'Zali, the Prime Minister.

Tunisia has no real agricultural policy, an area where the interests of other Tunisians could be met. The increase in investment in this sector, from 13 per cent to 79 per cent in the current plan, will do little to solve the fundamental problems of farmers. Land reforms are badly needed but the

But since he was appointed inflation rate into double figures for the first time since independence.

Lower output and prices for oil, Tunisia's major hard currency earner, a decline in the number of foreign tourists, and against other ministers who report directly to the president "comme un chef".

President Bourguiba is known.

Last year M'Zali succeeded in ousting M. Mansour Moalla in the able but idiosyncratic Minister of Planning. A few months later M. Azouz Larram, the urban and quick-witted Minister of Economic Affairs, resigned. These departures left the Prime Minister with more authority over his Cabinet, but lacking the advice of two key economic ministers. The decision to impose such harsh price rises suggests that the Government has now misread the mood of the people.

The Prime Minister is himself no economist and may not have been taken seriously enough by the warning of lean years ahead expressed in the annual report from Tunisia's central bank last August. After the Government had granted wage rises of around 30 per cent to basic wage earners in 1981 and 1982, some Ministers seemed to be looking forward to an easy time politically, but the rises only succeeded in pushing the

independence. He shows no sign of wishing to relinquish power.

He recently stated that he hoped to continue in office beyond his 90th birthday.

The President has served his country well, better than most in the Arab world, but the path of democracy, which he has timidly trod, is unlikely to run at the helm. He has proved a master at making all potential successors politically impotent.

What was a guarantee of stability for a newly independent nation 25 years ago is now a heavy cross to bear.

The constant praise heaped on the man who once declared himself to be a "genius" infuriates young Tunisians, who make up half the population.

They know that politics in the ruling class consists essentially in currying favour with the middle classes of those with secure posts in the civil service. But those 20-25 per cent of Tunisians, in the cities and countryside, who have no job—or only a part-time one—are already facing a more difficult fight for survival than two or three years ago.

But the general question mark for the future of Tunisia remains the attitude of President Bourguiba. One of the longest-serving heads of state

atmosphere which permeates Tunis could well tempt what army and that would be a sad epitaph to what has proved, until now, to be a 27-year Third World success story.

Israeli economy is sliding into chaos, opposition claims

BY DAVID LENNON IN TEL AVIV

ISRAEL'S Opposition Labour Party warned yesterday that the economy is sliding towards chaos and that the Government is losing control of the situation. The only solution is a change of government, the party said.

But Dr Moshe Mandelbaum, governor of the Bank of Israel, while critical of Government overspending and its failure to curb inflation, said that the situation is serious but that the economy is not on the verge of collapse.

Legislation should be introduced to limit or prevent the Government from printing money, he declared. The Government printed Shekels 28bn (£180m) in December to finance the excess of spending over revenue.

Dr Mandelbaum believes that the excessive flow of money into the economy has been fuelling Israel's inflation, which is nearing an annual 20 per cent.

He also said that the Treasury should put as much emphasis on fighting inflation as it is on trying to reduce the balance of payments deficit.

The spreading strike in the Civil Service, the public outcry over massive increases in water interest rates, official overstatement and the collapse of the public faith in the Government are leading to anarchy and endangering democracy, the Labour Party went on.

The Cabinet's inner economic committee decided yesterday that each Government Minister should try to cut his office budget by 9 per cent. A number of Ministers have said that such cuts are too high and it is fair

from clear if the 9 per cent cut will be carried into effect.

The Ministers meet again on Friday to continue their discussions on the budget for the coming fiscal year. Failure to make cuts in the budget could result in a deepening of the economic crisis, which even the Finance Ministry officials admit is deeply worrying.

One expression of the growing problems of the economy was the announcement that the foreign debt grew by \$2bn (£1.2bn) in the 12 months ended in September, to bring the total to \$22bn.

Using the Central Bureau of Statistics method of calculation, the total debt is actually about \$30bn.

Arafat policy talks end

TUNIS — The central committee of Mr Yassir Arafat's Patah guerrilla group has ended a three-day meeting on the movement's future and was expected to issue a communiqué, a Palestinian official said.

The gathering was the first of the 11-member body since Mr Arafat's forced evacuation from the northern Lebanese port of Tripoli and his meeting with Egypt's President Hosni Mubarak in Cairo two weeks ago.

The central committee meeting was held behind closed doors, but Mr Khaled Al Hassan, a committee member and chairman of the Political Affairs Committee of the Palestine National Council (parliament in exile), told the Tunisian news agency, TAP, yesterday that "total agreement" was reached on all issues discussed.

Earlier, a Palestinian official quoted another participant as saying the "discussions had not been easy."

Reuter

Angola seeks UN debate on South African attacks

BY PRESIDENT JOSE EDUARDO DOS SANTOS OF Angola has called for an urgent meeting of the UN Security Council to discuss South African attacks in Southern Angola, Reuter reports from Lisbon.

The official Angolan news agency Angop said yesterday the request was made in a letter to Sr Javier Perez de Cuellar, UN Secretary-General, dated December 31 and handed over by Ambassador Elasio de Figueiredo on Monday.

South African troops kept up pressure yesterday in an extended search operation in the southern Angolan bush for some 1,000 black nationalist guerrillas who Pretoria believes are trying to infiltrate Namibia, South African Defence officials said. Reuter adds from Johannesburg.

South Africa announced Monday that 14 of its men—nine whites and five blacks—had died so far in the offensive which began on December 6.

Bangladesh expels more Russians

BY SAYED KAMALUDDIN IN DHAKA

BANGLADESH YESTERDAY expelled a second batch of nine Soviet citizens, including five diplomats, on charges of being involved in other than their normal diplomatic activities.

In addition to the expulsions, the Bangladesh Government has also closed down the Soviet consulate-general office in the port city of Chittagong and the Soviet cultural centre in the capital city of Dhaka.

The first batch of five Soviet citizens, including four diplomats, of whom two were alleged to be top Soviet agents, were expelled on December 26.

Bangladesh, with the lone exception of Iran, is the only non-aligned Third World country to have formally

secretary, and two engineers.

Bangladesh had asked the Soviet Ambassador in late November to close down the Soviet Cultural centre in Dhaka and reduced the Soviet embassy staff by 50 per cent.

The Government apparently wanted the Embassy to do so voluntarily without any fuss, but the Soviet Ambassador demanded that he be given a written notice for sending his Embassy members home.



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AMERICAN NEWS

Jackson's success in Syria deals blow to Mondale camp

By STEWART FLEMING IN WASHINGTON

THE REV. Jesse Jackson has given his faltering Presidential election campaign a dramatic boost with the success of his controversial and much maligned trip to Syria, aimed at securing the release of the captured U.S. airman Lieut. Robert Goodman.

Even before his return to the U.S. yesterday was scheduled for early this morning, Rev Jackson seemed assured of a folk hero's welcome for Americans revel in the sight of underdog taking on the might of the establishment and emerging victorious.

There will not be much rejoicing, however, in the White House or in the offices of Rev Jackson's rivals for the Democratic Presidential nomination. While he is given no chance of actually securing the party's Presidential nomination, he has always been seen as a wild card in the pack of Democratic candidates and one who can make life difficult for the others, in particular for front runner, Mr Walter Mondale.

Mr Mondale was already suffering the effects of Rev Jackson's success yesterday. The black former civil rights leader's coup seemed destined to grab the headlines and replace what the Mondale group had built as a major foreign policy speech by the former Vice President.

With the first Democratic primaries only eight weeks away, Rev Jackson can expect to be the Syrian adventure pay off in political ill, many predict, the major winner from stronger Jackson campaign is indeed Mr Mondale, then the Democratic race for the Presidential nomination is a lot more open today than it seemed just before Christmas.

For President Reagan, the problems posed by Rev Jackson's success are rather different. His visit to Damascus presented Syrian President Hafez al Assad with an opportunity to go over the heads of the U.S. Government and, in effect, make emotional appeal to the U.S. people.

It was the looming danger that the shrewd Syrian President would seize this chance which led to violent condemnations of Rev Jackson's visit in the leader columns of a wide cross section of the U.S. Press before he left.



Rev. Jackson . . . dramatic boost to campaign

The New York Times, for example, with uncharacteristic ferocity, described Rev Jackson's role as "contemptible" and an effort to use Lieut. Goodman as "media bait."

Few would argue today, however, with the judgment of Mr Robert Paganelli the U.S. ambassador to Syria, who, when asked about the repercussions of the Syrian move on U.S.-Syrian relations replied yesterday "an event of this magnitude, from all practicalities, cannot avoid having an effect."

At a stroke, Rev Jackson, with the warm praise he bestowed on Mr Assad and the criticism his has voiced of the Reagan Administration for being "less than best in the face of a crisis" has added to the mounting pressure on the Administration to pull U.S. troops out of Lebanon.

The Syrian move will make it more difficult for the U.S. to carry out the sort of reconstruction flights over Lebanon which led to the shooting down of Lieut. Goodman's plane last month, and thus tends to weaken the military stand of the Reagan Administration's diplomacy in Lebanon.

Rev Jackson even managed to kill and horses the Administration might have harboured of turning the release of Lieut. Goodman into a Presidential victory. With political cunning, Rev Jackson recommended that the President receive Lieut. Goodman at the White House.

Jamaica fails to finalise credit aid

By CANUTE JAMES IN KINGSTON

NEGOTIATIONS between Jamaica and the International Monetary Fund (IMF) for a standby credit facility have not been concluded on schedule and will continue later this month.

Mr Edward Seaga, the island's Prime Minister and Finance Minister, said last month that the negotiations for the credits totalling \$160m would be concluded by December 22.

In disclosing that the discussions were taking longer than planned, Mr Seaga did not give a reason. Local bankers have suggested that this may be due to the conditions which the IMF is attaching to the credit.

In clearing the way for the discussions, Jamaica deviated its currency by 43 per cent in November.

As a consequence, petrol prices have been increased by 50 per cent, following a 30 per cent rise last June. Electricity rates are going up by 40 per cent.

The new petrol prices led to several demonstrations in rural parts of the island over the weekend. The Hon. Arturo Reina, a disaffected leader of the ruling Liberal Party and now leader of a new political movement, the Reinitas, says: "Honduras has lost its independence to serve the interests of the U.S. In return for our militarisation we expected economic and financial support. That hasn't come and now we are in a crisis."

The Honduran Government, under the influence of the armed forces chief, General Gustavo Alvarez, has become pivotal in the furtherance of

Insolvent Honduras counts the cost of backing Washington

By TIM COONE RECENTLY IN TEGUCIGALPA

"U.S. bases out of Honduras" says a slogan sprayed on a wall in downtown Tegucigalpa, the Honduran capital. For some time it is claimed by one of the small recently active guerrilla groups which have suffered heavily in army sweeps over the past five months.

The average Honduran has little interest in guerrilla war and is relatively happy about the thousands of U.S. soldiers who have been in the country since August, spending their dollars and bringing a relative sense of security.

But the first rumblings of disquiet over the exact nature of U.S. involvement in Honduras are now beginning to show in wider circles than the guerrilla groups.

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The Hon. Arturo Reina, a disaffected leader of the ruling Liberal Party and now leader of a new political

UK NEWS

UK civil service numbers 50% over IMF norm

By MAX WILKINSON, ECONOMICS CORRESPONDENT

BRITAIN'S CENTRAL bureaucracy is the largest in the world in relation to its size and economic status, according to a study by the International Monetary Fund (IMF).

It shows that only Korea comes close to matching Britain for the bigness of its staffing of central government departments.

Both countries had nearly twice as many central government civil servants as the IMF staff expected to find on the basis of a study of 83 different nations, from the largest to some of the smallest.

The IMF's prediction of the number of civil servants each country "ought" to have is based on analysis of the general pattern throughout the world in relation to population, per capital income and types of economic system.

It calculated a bureaucracy index for each country which was the number of civil servants in each country expressed as a percentage of the number expected on the basis of its study.

The figures related to years between 1970 and 1981 depending on the availability of national data.

In the whole of the public sector, including local authorities, the UK had 50 per cent more employees than expected, an excess matched only by Sweden among the industrialised countries which had 67 per cent more public sector employees than the expected norm.

In the UK, however, public sector wages in 1981 were only 92 per cent of what might have been expected on the basis of international comparison. This was in sharp contrast with Sweden, where wages were 47 per cent higher than the "expected" level, as well as the number of employees being higher.

In spite of its cautions, the study picks out the UK and the Scandinavian countries along with Australia and New Zealand as having markedly larger numbers in the public sector than seemed warranted by the state of their economies.

Government Employment and Pay: Some International Comparisons by Peter Heller and Alan Tait, International Monetary Fund, Washington DC.

Strike at atomic plants threatened

By Our Labour Staff

AN ATTEMPT is to be made to avert the first all-out national strike by UK Atomic Energy Authority production workers, planned to start on January 22.

The strike was called after workers voted to reject a "final" pay offer of 5.4 per cent over 18 months, equivalent to 3.25 per cent over one year.

The unions, which are claiming from these results without analysing other factors, including pay levels. For example Burundi, which appears frugal in the numbers employed relative to its wealth and size, looks exceptionally prodigal on a comparison of pay levels in its public service which are 300 per cent of the IMF's "norm".

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Solex UK to enter market for fuel injection systems

By JOHN GRIFFITHS

SOLEX UK, the vehicle carburetor manufacturer, which has undergone major restructuring after several years of losses, is to manufacture electronic fuel injection systems with the help of Matra. The French state-controlled defence and electronics group has a 68 per cent stake in the UK company.

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systems in the Netherlands and the UK, and a presence in LPG markets in South-East Asia, Australia and, in the near future, North America.

Solex is to replace carburetor-based LPG systems with the new electronic injection units.

Mr De Backer said that this method of bringing the system into production would avoid a classic "chicken and egg" situation: no vehicle manufacturer was ordinarily prepared to sign a supply contract without the system itself being available, and Solex could not afford to develop one merely in the hope that a manufacturer might accept it.

The injection system will be suitable for all non-LPG engines - its adaptability will require only a change of microprocessor.

The restructuring at Solex, formerly known as Zenith Carburetor, has been drastic. It follows losses of £1m in 1980, £480,000 in 1981 and nearly £2m in 1982. The workforce has been cut from 1,350 to 630 and one of the three UK plants closed. The management team has been cut by two thirds.

The effects of the cuts, and a switch in strategy from almost total dependence on vehicle makers to about 50 per cent of sales to the replacement carburetor market, are already showing. The company cut its losses in the half year to June 1983 to £151,000. Mr De Backer predicts a £500,000 profit this year on turnover of about £13m.

Foundry industry braced for rescue operation

BRITAIN'S FOUNDRY industry faces a further decline of considerable magnitude over the next five to 10 years according to a confidential report prepared by the industry's economic development committee.

UK output - halved over the past seven years - is likely to fall by a further 25 per cent by 1985-90, the report says. Against this background leading foundry companies are now holding exploratory talks on "an orderly restructuring" of the industry.

Research indicates that the industry is not internationally competitive. In terms of productive efficiency and commercial and technical success, "the UK is near the bottom of the league," the report says.

On labour productivity, the UK ranks ninth out of 12 countries for iron and steel castings. Productivity in UK iron foundries is about two thirds of that in France and West Germany.

Talks on restructuring the industry are being led by the Association of Major Castings Manufacturers, a powerful grouping of companies formed less than a year ago to warn of the dangers of a continued rapid rundown of capacity.

The association accounts for about 85 per cent of independent castings supplied to the automotive industry. Members include Birmond Quay, Brockhouse, Dupont, Midland Industries, Triplex, Butler Foundries, William Lees and Leyes Malleable.

"While a number of us are pulling ourselves out of recession, there is still excess capacity across the industry as a whole," one industry leader said. "The automotive sector

is How much business would be lost to overseas founders during the restructuring process?

• Will the foundries that remain be the ones with the best equipment or those with the largest bank balances?

• How long would restructuring take and would the process be demoralising?

A simple stimulus to the UK economy is not seen as an answer to the problems. Rationing might offer help to the extent that decline of the sector has been due not only to a rundown of customer industries but also to the substitution of materials and changes in design and technology.

"Stimulating UK demand, therefore, even assuming that it fed through to UK suppliers, might temporarily halt or slow the decline in demand for UK castings but it could not be counted upon to revive it," the report says.

But the possibility is raised that capacity could be reorganised across a range of similar companies. They could agree to finance joint moves to raise efficiency and eliminate surplus capacity.

But the point is made that such schemes are vulnerable to competition from non-participants, whether in the UK or overseas.

Additional capital investment, while necessary, carries dangers. In the long term, such spending would raise the international competitiveness of the foundries. But the immediate impact would be to raise the break-even point for profitability.

A £437m ticket to catch the next Airbus

BRITISH AEROSPACE (BAe) is anxiously waiting this month for the Government's decision on £437m of launching aid for the UK's share of Europe's next airliner venture, the Airbus Industrie A-320.

If the Government approves the plan, British Aerospace will get about 26 per cent of the work on this 150-seater aircraft, building the entire wings (including flaps and moving parts). This will provide employment for between 3,000 and 4,000 more aerospace workers in BAe itself and perhaps another 2,000 in companies supplying materials and equipment.

At the same time, Rolls-Royce has asked the Government for half of the £225m it needs for its share of the proposed new V-2500 aero-engine. The V-2500 is to be built by an international consortium to meet the needs of the new generation of 150-seat airliners.

In addition to Rolls-Royce, this group - called International AeroEngines (IAE) - comprises Pratt & Whitney of the U.S., Motorail and Turbomeca of West Germany, Fiat Aviazione of Italy and Japan's Aero-Engines Corporation. The Japanese corporation is formed by three major engine companies, Ishikawajima-Harima Heavy Industries, Kawasaki Heavy Industries and Mitsubishi Heavy Industries.

Rolls-Royce can find the other £115m from its own resources. It has said that if the Government declines to contribute any aid for the engine, it could find all £225m itself. It would, however, prefer government support for part of the IAE venture.

The UK Government's decision is expected shortly on whether to give £437m of aid towards British Aerospace's share of the European Airbus A-320 project. Michael Donne, Aerospace Correspondent, reports on the company's case for financial help

If the Government says no to BAe, however, that company will be out of the A-320 entirely, left only with its 20 per cent stake in the Airbus building wing-boxes for the existing 230-seat A-300 and smaller 220-seat A-310.

These aircraft will continue in production for some time, but rival manufacturers will be able to develop their own wing technology, especially for the A-320, and BAe will find its pre-eminence in this area eroded.

Over a longer period of time, by the mid to late 1990s, when demand for the A-300 and A-310 falls away as other airliner ventures are developed, BAe fears that it could find itself out of the European civil aircraft manufacturing business. There would be severe job losses.

This is why BAe and the aerospace trade unions have been pressuring the Government hard in recent weeks for a favourable decision on aid. The Government, in turn, has been cautious, because £437m is a substantial sum to devote to one project in one industry. It wants to be sure that the return on such an investment will be at least adequate.

British Aerospace has been asked by the Government and others why

it cannot find the £437m itself, either from its own resources or by borrowing in the City of London. The answer is that it could find lenders, but the interest burden would be more than its balance sheet could bear in the years ahead in view of other major investments.

BAe stresses that the £437m is only about two thirds of the £537m needed for its share of the A-320.

The £537m would be spent on preliminary design and development of the A-320's advanced wings, on jigging and tooling, and on training the workforce. The other £200m

will be needed to cover the cost of initial production - such as buying materials and paying wages - before cash begins to flow from sales.

The company can find the £200m on its own and is prepared to do so. But the extra £437m would be too much of a strain.

BAe points out that, over the past few years, it has invested over £700m of its own money in civil airline ventures - including the 146 four-engined regional aircraft, the further development of its 125 twin-engined executive jet and its Jetstream 31 twin-turboprop airliner, and in the 748 twin turboprop feeder-liner.

Further heavy investments are

likely - for example, up to £170m may be needed if BAe decides to go ahead with developing the new Advanced Turboprop (ATP) derivative of the 748 airliner.

In addition, the company will be investing up to £50m between 1983 and 1987 on satellites and other space activities, £270m on missile and other ventures by the BAe Dynamics Group and £250m on military aircraft developments - all £570m from its own funds.

The aim of these investments will be to increase the company's turnover from about £1bn in 1982 to over £3bn in 1987, and to increase trading profits as far as possible from the £113m of 1982.

To justify its case for government aid for the A-320, BAe stresses that a big market awaits any successful 150-seater jet, whether European or American built. It estimates the total world market for any such aircraft at about 2,500 by the end of this century.

On the assumption that Airbus Industrie can win only a one third share of that (against competition from Boeing and perhaps McDonald Douglas of the U.S.), it will still mean about 750-800 aircraft, or more than enough to break even and to earn profits.

This could be fitted to the A-320 at a later date and would give the aircraft a much improved performance. "So the decision to go ahead with a Rolls-Royce engine for this aeroplane is an extremely important parallel decision," Sir Raymond said.

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WORK NUMBER _____

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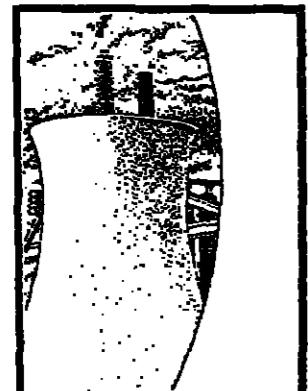
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Forecasts 1984

Recovery—but slow and selective



CAPITAL GOODS

IAN RODGER

THINGS COULD hardly get worse in the capital goods market. 1983 will be remembered as a year in which IBH, the West German construction equipment group, went bankrupt; Creusot-Loire, the giant French engineering company, was saved from the brink of collapse; and dozens of other prominent capital goods manufacturers, including Caterpillar Tractor, GHH, Cincinnati Milacron and Ingersoll Rand, suffered the ignominy of net losses.

Demand for most types of heavy equipment last year fell by anything from 30 per cent to 60 per cent lower than at the late 1970s peaks, depending on the sector.

Most forecasters are expecting some recovery from these extraordinarily depressed levels this year, but, except in the U.S., the rate of recovery looks like being very slow, partly because of important structural changes in demand patterns.

In theory, recovery in demand for capital goods should lag the beginning of a recovery in consumer products by about nine months. The idea is that as people buy more cars and domestic appliances, the operating rates of factories making these goods and components for them move up. Their owners then devote parts of their improved cash flow to increasing capacity and/or modernising their existing equipment.

Demand for machine tools and other industrial equipment

and process plant improves and the overall increase in activity triggers off requirements for more power plant and construction equipment.

The current economic recovery has been under way for well over a year in most industrialised countries, but the upturn in demand for traditional capital goods has still not happened. Capital spending in U.S. manufacturing industries, for example, was probably down 8 per cent last year to \$11bn. In the UK, fixed investment by manufacturing industry was probably unchanged from £1.5bn in 1982.

There are particular reasons that can be found for the continuing sluggishness in each capital goods sector, but the overall picture remains one of oversaturation of markets and a drive by manufacturers to squeeze more performance out of existing plant rather than expand capacity.

The most dramatic changes are occurring in the factory equipment industries. All of the world's machine tool makers have suffered decreases. The U.S. industry's operating rate recovered last year to about 75 per cent from a low of 65 per cent at the end of 1982. In the UK, production has been halved since 1973, and even the successful Japanese producers have faced a sharp decline in sales in the past year.

Yet at the same time, sales are booming for other types of factory equipment, notably computer-aided design and manufacturing systems (CAD/CAM) and robots. The CAD/CAM industry has been growing at a rate of 30 to 50 per cent a year in the past few years and is now a \$1.6bn-a-year industry.

The attractions of CAD/CAM and robots are that they cost relatively little, can be installed with a minimum of disruption to existing offices and factory layouts and are likely to produce immediate substantial improvements in productivity.

On the other hand, any manufacturer contemplating retooling his plant has to examine the feasibility of installing the latest automated manufacturing systems. These are very costly and, despite the claims of the suppliers, are still not fully proven. Not surprisingly, corporate boards are looking long and hard before committing themselves to such systems, unless they are forced into action by strong competitive pressure to cut costs.

The natural cautiousness of

most manufacturers plus the likely continuation of high real interest rates will probably prevent demand for machine tools from improving very quickly this year. The order book picture is strongest in the U.S. but from a very depressed base. Orders stood at just over \$150m in September, compared with nearly \$400m late in 1981. In Europe, machine tool builders are still not certain that an improvement in orders is occurring.

The prospects for other general industrial equipment such as compressors, pumps and materials handling equipment, also remain weak. Both Industrial Rand of the U.S. and ASEA-Copco of Sweden are two leading European manufacturers in the world, have said in recent statements that there has been no sign of a general upturn in demand for their products.

Manufacturers of fork lift trucks, like those of machine tools, are having to face the growing impact of automated systems in their traditional markets. World demand for lift trucks has slumped from the 1978 peak of 390,000 units to about 300,000 a year and no one anticipates much of a recovery. Leading manufacturers spent much of 1983

dealing with a number of years, and the existence of considerable excess generating capacity in most industrial countries suggests that there is unlikely to be much change this year.

Mr Douglas Danforth, the new chairman of Westinghouse of the U.S., said recently he did not expect another order for a nuclear power plant in the U.S. for at least eight years. Britain's General Electric Company (GEC) made 650 workers redundant in November in its highly successful turbine generator division because of the lack of work.

The outlook for gas turbines is also bleak. By 1987, annual deliveries could be 37 per cent below the peak 17,300 megawatts delivered in 1977, according to one recent forecast. The competitive position of gas turbines in the power generation market has weakened because of the rising cost of the high quality fuels needed.

The agricultural equipment industry operates somewhat apart from other capital goods industries but it, too, is going through a period of significant restructuring following the decline in world demand for tractors from the 850,000 units peak in 1976 to about 570,000 last year.

The increasing reluctance of North American farmers to borrow money has caused a slowing down of the replacement cycle there, while any growth in Third World markets in the medium term is likely to be offset by the relative decline in European farm incomes as the Common Agricultural Policy is gradually reformed. Thus, there is little likelihood of a growth trend being re-established in the world tractor industry.

The forecasters are saying that the U.S. is the only country likely to experience a major increase in capital spending this year. Some estimates put the growth of capital spending by all U.S. business at 10 per cent or better, with the best growth rates coming in the automobile, steel, and non-ferrous metals sectors.

Similarly, many construction equipment companies could improve their profitability this year as a result of the collapse of the IBH group early in November. Demand for most types of construction equipment has declined by at least 30 per cent since 1979 because of a slowdown in major contracts on public works spending. Thus, there has been very little interest in rescuing any of the significant IBH subsidiaries from bankruptcy, and it would be surprising now if any were saved.

The huge power plant industry has been suffering from a closing plants and trying to arrange mergers, so at least there is a prospect of improved profitability in this battered sector.

There seems little scope for further European stabilisation, given the apparent determination of countries to protect their own full-line car manufacturers. It is therefore in Europe that the worst of the losses are being recorded. The three top European producers—Volkswagen-Audi, Renault, and the Peugeot-Citroen-Talbot group—were heavily in the red last year and only VW expects to be profitable in 1984.

By contrast, the three major producers in the U.S.—General Motors, Ford, and Chrysler—have cut costs dramatically and they are now profitable at a much lower level of output. All three should chalk up record profits for 1983 and move on to new peaks in the current year.

Market by market, the prospects are:

• North America, the world's

biggest car market, has been leading the industry out of the recession and will provide the main impetus for the increase in world sales expected this year.

Of the 1.9m rise in worldwide car sales last year, North America absorbed 1.4m. Registrations went up from 8.69m to roughly 10.1m.

But this 16 per cent jump represents a recovery from the worst market conditions the U.S. and Canada had seen since World War II.

Japanese and European car producers also benefit from a strong American market because the U.S. has for some years been importing over one quarter of all the new cars sold there.

Mr Roger Smith, chairman of General Motors, market leader in the U.S., reckons that vehicle sales (cars and commercials) in the United States this year will reach 14.1m, compared to around 12.1m in 1982 and an all-time record of 14.6m in 1978.

GM is starting 1984 with all car plants in production—including two new ones which came on stream only in December.

Mr Smith is also very cheerful about the longer term. By the end of the 1980s the U.S. will see annual vehicle demand of no less than 20m, he insists.

The Japanese will not be able to take full advantage of the continued recovery of the U.S. market. Their Government has agreed to continue restraints on car shipments to the country for a second year, albeit with a slight increase in their quota. This will rise from 1.68m to 1.85m in the year beginning in April.

Europe struggles, U.S. moves ahead



CARS

KENNETH GOODING

But even without this Government intervention—much represented by the manufacturers—the Japanese car makers would almost certainly be careful not to push too hard for more sales in the U.S. They know that if they force their penetration above 20 per cent of the U.S. car market they will spark off further protectionist sentiment—and probably action.

• Europe. The industry is well into an \$80bn investment programme for the 1980s designed to stop the gap between Japanese and European production costs widening, and to enable more technology and better engineering than the Japanese. This should enable European car makers to command a price premium.

But the Europeans have not been able to push up car prices as they had hoped.

Prof Krish Bhaskar, industry writer and professor of accounting and finance at the University of East Anglia, suggests the European industry will not be able to generate all the cash it needs for its investment programme.

The shortfall could be up to \$6bn a year, he believes.

Prof Bhaskar points out that, taken as a whole, the European manufacturers have lost money for the past four years.

Yet the two largest Japanese groups, Toyota and Nissan, have made a consistent after-tax return of 4 to 7 per cent.

"Such profitability has only been equalled by General Motors and Ford in the balcony of the early 1970s," according to Prof Bhaskar.

Mr Umberto Agnelli, vice-

chairman of the Fiat group, suggests that the European industry's difficulties arise mainly from a "sizeable overcapacity at world level" and the 20 per cent overcapacity in Europe itself.

"As a consequence, competition has been very sharp, both at the price level and at the product level," he says.

Prof Bhaskar argues that European governments will either have to make good the shortfall in the industry's capital expenditure "or protect their markets (from further Japanese infiltration) through trade restrictions."

Mr Agnelli offers a different solution: European manufacturers could survive in their present numbers if they learnt to co-operate more in the production of major components—thus cutting costs.

• The Japanese have not escaped unscathed from the world recession. It reduced the Japanese car industry's growth to 3 per cent a year, very low by past standards—and probably the lowest in the world. Nissan tried to claw back market share, increasing its cutting costs.

Dr Shochiro Toyoda, president of market leader Toyota, predicts that about 4.5m vehicles should be sold in Japan this year, up from 4m in 1983. (These figures exclude minicars which Toyota does not make.)

He estimates that Toyota, second-largest of the world's vehicle groups behind GM, will produce a record 3.7m vehicles this year, significantly ahead of the previous peak—3.3m in 1980—and a useful advance on the 3.27m last year.

It remains to be seen just how long the major Japanese producers can resist political pressure from Western governments to set up local car plants. By staying at home and exporting, they have kept production costs well below those in the West.

The Western companies are sure that the Japanese will lose most of their cost advantages once they start producing cars in Europe. The U.S. with a high labor content. Privately the Japanese agree. And so they continue to hesitate, wanting to hang on to their advantage for as long as possible.

The FT is publishing a series of articles this week on the international outlook for key industrial sectors.

Forecasts of car production 1984 (millions)

	Economist Intelligence Unit	DRI Europe	Automotive Research & Management
	1983 (est)	1984	1984
U.S.	6.80	7.60	7.50
Canada	0.96	1.02	0.92
W. Germany	3.93	4.10	3.94
France	2.90	2.88	2.95
Italy	1.35	1.40	1.40
Japan	7.00	7.10	7.46
Spain	1.05	1.15	1.20
UK	1.03	0.98	1.02

EDITED BY ALAN CANE

Transport Portable vehicle weigher

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A PORTABLE system called Weighman has been introduced by Golden River which can be laid down on any road to obtain the weight of passing vehicles.

It consists of a weight sensitive mat measuring 1,800 x 500 x 8 mm, weight 30 kg, and an 8 kg box of electronics. The system can record axle load, gross weight, speed, and length.

At an attended site the data appears directly on a printer. But the data can be stored for later extraction by another plug-in unit, or it can be transmitted over a phone line to another location.

It can be used as part of an enforcement programme, where the Weighman can be linked to an alarm system. More on 0869 246348.

The 15 station tool turret offers the user long tool life, close stripping and greater rigidity when stripping and stripping. Weighman has provided the CNC unit, which features a non-erasable memory, user friendly programming format, man-readable self-diagnostic and a larger library. More on 0753 26551.

COMMUNICATIONS
Radio pager

NEW FROM Tele-Nova is a radio paging system with a six character full alphanumeric liquid crystal display.

Not only is the wearer alerted by a tone transmitted to his pocket receiver unit, he can also read a short six character message the meaning of which would be known to him in advance.

For example, "tank 12" for a fuel storage depot employee would indicate a trouble spot to which he should go immediately.

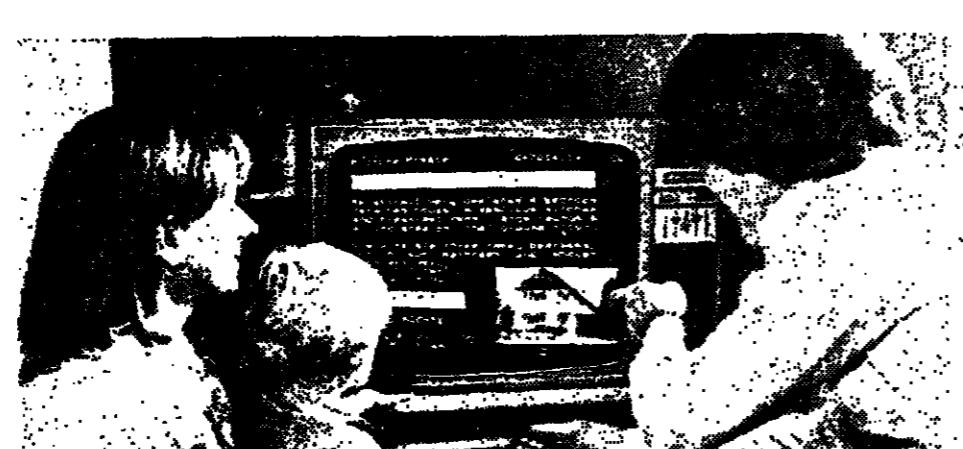
The receiver unit, called T816, will also store up to four messages in its memory, enabling the user to determine priorities or make action calls in rotation. The display shows how many messages are stored and whether or not he has acknowledged them.

At the sending end, the operator has a keyboard console with an LCD display window showing two lines of 20 characters each, allowing both page number and message text to be displayed. Up to 20 simultaneous pages can be handled. If a user is absent, the presence of his unit in the battery charging rack is signalled to the console operator. More on 01-692 9816.

Called Plot 10, the software is designed to take advantage of the terminal's abilities such as dynamic graphics which speed up image construction and allow pictures and text to be freely moved around the screen.

Local memory enables any portion of the drawing to be stored and very quickly redrawn with newly incorporated changes. Local zoom and pan will enlarge any section to show additional detail.

A tablet menu and English language prompts shorten the beginner's learning time and improve the efficiency of experienced users. More on 0502 53141.



Viewdata in the home is a minor part of the potential of videotex systems. Most applications have been in industry

• Private videotex (private or public) will be the model for interlinked packet switched networks. There are economic advantages to mainframe based systems, as the dominant type after 1986 or 1987. "But the new generation of systems, based on multi-processor, networked microcomputers, will be predominant in the 1990s."

He notes that suppliers of microcomputer-based systems have failed fully to grasp the potential of this kind of system: "It could undercut the cost of minicomputer based systems by a factor of four and could offer potential customers of mainframe based systems a total operation for little more than the cost of videotex communications concentrators."

He warns: "These products do not exist—not will they be easy to develop."

But he notes as worthy of note innovative microcomputer based systems from Tornet Computing of the UK and CTL of France.

"Instead of occupying a port on a relatively expensive minicomputer for the duration of the call, the interface unit can be a low-cost microcomputer and the control centre computer is occupied only for a short period at the start and the end of the communication."

• A shift towards private telephone networks and packet-switched networks rather than the public telephone system as the basic transmission medium.

Debenhams and British Home Stores together with City institutions and the U.S. management consultancy IMTEC formed a new company, DISC International, late last year to sell the interactive videotex system "Viewbase" and develop videotex software. But is there a future for videotex? A new study gives a qualified yes.

By 1990, a videotex terminal costing \$1,000 at today's prices will incorporate substantial computing power (16-bit processor), multiple videotex standards, an 80 by 24 character colour display (adequate for word processing) and extensive business software: "It will, in effect, be a powerful office workstation."

"Instead of occupying a port on a relatively expensive minicomputer for the duration of the call, the interface unit can be a low-cost microcomputer and the control centre computer is occupied only for a short period at the start and the end of the communication."

The report suggests that the annual value of the European videotex market in 1983 is about \$90m with terminals

THE ARTS



Ben Cross and Saeed Jaffrey in "Far Pavilions"; Susan Wooldridge and Art Malik in "The Jewel in the Crown"

Television/Chris Dunkley

Wondrous tales from the East

The extent to which the British Raj is dominating commercial television since 1984 begins to astonish to behold. Last night Channel 4 screened the first two-hour episode of *The Far Pavilions*, a \$12m adaptation of M. M. Kaye's best-selling novel produced by Britain's Goldcrest and pre-sold to Home Box Office, the U.S.'s only profitable cable network so far. Tomorrow Channel 4 shows another two hours and on Thursday the final two.

On Monday there will be a two-hour episode to launch *The Jewel In The Crown* on ITV, followed by an hour-long episode on the following night and then 12 more 60-minute episodes on successive Tuesdays. Furthermore this serial will be given repeat screenings week by week on Channel 4, starting with a three-hour opening slab combining parts one and two on Sunday, January 14, subsequent episodes being repeated each Sunday.

Some idea of the magnitude of Granada Television's undertaking in bringing Paul Scott's entire Raj Quartet to the screen can be gained from the fact that they felt it necessary to publish not only a 150-page book priced at £5.95 telling the story of *The Making Of The Jewel In The Crown* but also a 12-page 'Viewer's Companion' containing an eight-page chronology and a dramatic personnel listing 116 characters and the episodes they appear in.

With so much publicity being slopped over the sheer statistics of these vast productions a sceptical critic is forced to wonder about the quality of the drama and the degree of entertainment on offer. But after watching the whole of *The Far Pavilions* and the first six hours of *The Jewel In The Crown* it is good to be able to report that in their different though not always very different ways both make excellent television.

The similarities are more apparent than real. Both productions were largely filmed on location and draw upon the visual splendour of India for some of their attraction, for instance. Each takes as its central characters a man with a mixed background giving him a somewhat ambivalent attitude and an outlook which cannot match either that of the stereotypical imperialist nor that of the Indian nationalist. Pelham-Maryan in *The Far Pavilions* is born half English and half Indian and Hari Kumar in *The Jewel In The Crown*

though wholly Indian by birth has grown up in England and attended English public school. Both series employ impressive casts. Both are very expensive.

But there are the similarities end. *The Far Pavilions* is the story of a poor but honest Army officer who falls in love with an Indian princess. Luckily she and her brother keep falling over precipices and finding themselves on runaway horses so that Our Hero has plenty of opportunity to prove his valour. It is rather like a Saturday morning cinema saga with very high production values, a successful cross between "Kim" and "King of the Khyber Rifles" perhaps.

Auntie Ethel would have called it a rattling good yarn, and as you watch—particularly tonight's episode with the vast wedding procession spilling across the Indian landscape—you can almost hear Geoffrey Reeve in the background like some last-day Cecil de Mille bellowing "More elephants, more elephants!" At one stage there are clearly 14 in shot.

The story is unashamedly an old fashioned adventure, set in the 1870s with the British Empire at the height of its power, and it wallows in romance. When Ashok-Hilary-Akbar-Pelham-Maryan (played as to the manner born by Ben Cross, star of Goldcrest's previous film *Chariots Of Fire*) strides out on to a bluff to lift up his eyes into the hills from whence cometh his help his figure dominates the entire landscape and both he and the hills are bathed in a wash of lurid crimson light; it is like a Victorian narrative painting illustrating the phrase "The Empire Upon Which The Sun Never Sets".

From last night's introduction delivered with verve by a plummy Robert Hardy—"This brat from the bazaar is the son of Hilary Pelham-Maryan. How he survived the Mutiny I shall never know"—to tonight's torrid and love scene in the old city as the sandstorm rages without—"I love you more than life," "I need you heart of my heart"—and on to tomorrow's climax in Kabul—"To be a spy takes a lonely sort of courage," "Good Lord yes"—the language throughout is suited to theme and tone. There is never a hint of knowing, hindsight, not a suggestion of tongue in cheek, nor even a whisper of a post-war Monty Python view of Britain's imperial history.

On the contrary, the derring-do is done as straight as though it were to be repeated in our time, if at all. Ends Jan 11.

The Jewel In The Crown is a yarn which could have been told any time in the last 100 years, it is surely only recently that anybody would have considered the attitudes informing *Jewel* to be suitable for a British mass medium. It is a complicated story involving several generations of the British who sustained the Raj, and though it illustrates the gung-ho spirit of *Pavilions* it employs none itself. It is true that Pelham-Maryan shows his hand when he underlines the collar of a supercilious arriviste Englishman who despises Indians, but the image of British rule in *Pavilions* is generally that of the benevolent imposition of order on unruly children.

Jewel on the other hand casts doubt upon the entire British adventure in India. And whereas the Anglo Indian officer and his Indian princess in *Pavilions* ride away towards a life of eternal bliss amidst the snowy peaks, there is consider-

able pessimism about relations between the races in *Jewel*. In Partition people tend to say things like:

"We'll have to watch that young man."

"Yes sir but men think the world of him, they'd follow him anywhere." In *Jewel* it is more likely to be "Ah, the regimental silver, exactly as I first saw it 40 years ago—while so many starved. And I'm not even angry. But somebody should be."

Better or worse would be cheap words to use in the circumstances. *The Far Pavilions* brings to television the sort of lush and vivid story-telling which we have not seen since the heyday of Hollywood; it has been absent too long and its return is most welcome. If this is not the coming of cable can mean, then roll on cable. *The Jewel In The Crown* looks set to become one of the most thoughtful and important serial dramas ever brought to British television. One could hardly ask for a more auspicious start to the year.

I must apologise for stating during last week's annual review that *Life From Her Majesty's* ("the sole variety series worth mentioning") was produced by Thames TV. It was produced by the BBC, not by David Bell for London Weekend. Moreover although 1983 was indeed a desperately poor year for comedy I should have paid tribute to Granada's *Brass*, a consistently hilarious 13-part parody of the flat cap and whipper school of gritty northern drama with splendid performances from a big cast including Timothy West as a latterday Graggrind and Caroline Blakiston as his nymphomaniac wife. It is surely worthy of an early repeat.

New Arabella at Glyndebourne

Felicity Lott has been obliged to withdraw from her engagement at Glyndebourne next summer as she is expecting a baby. The title role in the new production of *Arabella* will be sung by Ashley Putnam.

Miss Putnam made her Glyndebourne debut in 1978 as Musetta in *La Bohème*. Felicity Lott will return to Glyndebourne to sing the role in a revival of the production next year.

Arts Guide

Exhibitions

LONDON

The Hayward Gallery: *Racial Decay* — a timely reminder that this hero of countless chocolate boxes and postcards, the acceptable face of modern art, was not only a significant painter but a Faust of peculiar character, a follower but no slave of Matisse, who later developed into a decorative artist of the first importance. His elegantly pernicious notation and his taste for the exotic, the white girls in the bay palm trees before the balcony, bright silks against the apple green of the racecourse, have been taken up and broadened endlessly by lesser talents. His fabric designs and tapestries are especially remarkable in a beautiful and necessary exhibition. Ends Feb 5.

Royal Academy: *The Genius of Venice* — we are treated to a show in the grand old manner of the Royal Academy's Winter Exhibitions. It treats us exclusively the painting and, to a lesser extent, the sculpture, that Venetian produced in the 16th century. Titian and Carpaccio are honoured more by their absence, since the panels now are just too fragile to travel (though the Lion of St Mark is Carpaccio's), there is so much that has been brought in from all over the world that concentration is hardly the word. So, from the shiny, golden-painted portraits of Giorgione in the beginning to the encrusted extravagances of Tintoretto to filling the lecture room at the end, and in between, the great

spaces of the Academy filled with Titian, Veronese, Bassano, Lotto, etc., we are indulged in a way unlikely ever to be repeated in our time. It all ends Jan 11.

PARIS

Eugéne: Three exhibitions pay homage to the great Renaissance painter — born 500 years ago. The Grand Palais assembles for the first time most of the paintings and drawings from French museums, among them Le Petit Saint Georges, Le Beau Jardinier and Barthélémy Castagné's portrait. Another exhibition shows Raphael's influence on French art from the 16th century to the present. Grand Palais (20/1/84). Closed Tue, Wed late closing. Ends Feb 13. The Louvre completes the anniversary celebrations with an exhibition of the most brilliant of Raphael's collaborators, among them Giulio Romano, and his disciples. Louvre, Cabinet Des Dessins (28/3/84). Closed Tue. Ends end of Feb.

NEW YORK

Castor Sculpture Centre: Set against a spectacular view of New York atop the World Trade Tower, 35 Rodin sculptures are displayed in the enlargements and reductions carried out by Rodin's collaborator and reproducer Henri Gisèle. One World Trade Center, 105th street.

WEST GERMANY

Museum of Contemporary Art: 48 paintings of Surrealism. Malcolm Morley traces the British-born painter's style from its origins in abstract works through Post art to the ocean liners based on postcards that show the photo-realistic influence of his self-styled Surrealism. Organized originally by the Whitechapel Gallery in London, the show includes recent pastoral landscapes with beach scenes and animals. Ends Jan 22.

drawings and publications by Adolf Loos, the Austrian architect and master craftsman (1870 to 1933). Ends Jan 15.

BRUNSWICK: Herzog Anton Ulrich Museum, 1 Museumsstrasse: French Painting from Watteau to Renoir has 70 loans from still lives and portraits from the 18th and 19th centuries. Ends Jan 22.

Bremen, Kunsthalle, 207 Am Wall: A survey of the work of Odilon Redon (1840 to 1916), the French symbolist painter. It comprises 200 oil paintings, pastels, drawings and graphics. Ends Jan 22.

FRANKFURT, Jahrhunderthalle Hoechst, Pfaffenwiesbach: Water colours, drawings and documents from between 1964 and 1967 by Erich Heckel, the German expressionist and co-founder of the Brücke school of painting, exhibited on the occasion of his centenary. Ends Jan 8.

HOLLAND

Yale Culture from 3000 BC to 1500 AD in Amsterdam's Rijksmuseum until Feb 26. The Book of Kells, the most magnificent illuminated version of the gospels in Europe, is joined by a hoard of bronze, silver and gold treasures, all finely wrought and many of them encrusted with jewels — a reminder that long before its present troubles, Ireland had its golden age and was the last repository of Western art and learning to fall to the Vikings.

WEST GERMANY

One hundred paintings by modern artists of the 17th and 18th centuries from 1510 to 1833 are the second in

series of the Academy's winter exhibi-

tions, whether of richly ornate fruit bowls containing different fruits, or the simple wooden sweetmeat boxes and jars of preserves which almost make the onlooker lick his lips. He, like Loarre, owed much to Sanchez Cotán, but he softened the dramatic and stark compositions of the latter.

Prussian traditions of precision and verisimilitude mingled in Spain with less exacting styles from Italy.

Spanish artists were influenced by Caravaggio, and when the Bourbons of Naples succeeded to the Spanish Throne in 1700, the Neapolitan traditions of fruit and flower painting came with them. By blending Flemish and Italian traditions, the Spanish "bodegón" artists evolved their own unmistakable style.

The word "bodegón" needs expla-

nation. Although it has come to mean still life, in the early 17th century and even in the 18th century it signified something more. It could be a painting depicting objects of daily life, not just fruit, poultry, vegetables, fish, flowers, and it could also contain people. The two great

paintings by Velasquez, *Old Woman* and *Christ in the House of Martha and Mary* (London) illustrate the wider Spanish idea of "bodegón."

Sánchez, neither of these paintings is in the exhibition.

Juan van der Hamen y Leon (1596-1631), who was born of Flemish parents, shows a definite affinity with Flemish traditions in his earlier works, even down to the inclusion of Delft bowls. He was a master at defining different tex-

All our yesterdays on Broadway

Lacking a pantomime tradition, Broadway is disguising itself for the holidays as different years from the past when memorable plays were produced. This could be referred to as a penchant for revivals, but "revival" does not convey New York's current fashion to glamorise and exaggerate, find excuses for what is wrong, talk up what is all right and invent a new category if the existing ones fail to light the billboards in Times Square.

The current crop of revivals have the added advantage of being seen so many times before that they are reminders of several years in the past. They are early works of their authors. In New York, the best reminder is the earliest, especially for prolific writers like Tennessee Williams and George Bernard Shaw who leave particularly enduring memories of their first work, before their names are aroused expectations.

John Dexter's production of *The Glass Menagerie* at the Eugene O'Neill is self consciously set in the American Depression with a realistic room full of stained wallpaper and claustrophobic poverty surrounded by a backdrop of romantic baby blue. As scenes change, the new one is identified by a tag line from the script written in neon over the room.

Meantime, the downtrodden characters desperately struggle in their confining room against the forces of duress, hypocrisy and miscasting. Jessica Tandy has gained the position of an American grand dame thanks to a recent run of good grand dame parts in *The Gin Game* and *Foxfire*. She has been typecast now as the archetypal American mother, the model for a revised version of Grant Wood's *American Gothic*.

Amanda Wingfield, however, is not the archetypal American mother, or at least she shouldn't be. The temptation must be strong to let her off with no fault since the world does make some sense in her eyes. The problem, as happens here, is that the other characters are distorted and diminished, while Amanda herself sinks into mere sentimentality.

Miss Tandy's less-than-firm grasp of the lines accords a pert and bright presentation of the character but one that lacks an understanding of just why Laura has won the Gentleman Caller. A younger actress would have made Amanda's concern for her future seem more pertinent, while Miss Tandy seems too good-natured to court the caller vicariously through her daughter Laura.

Amanda Plummer as Laura also lacks any hope of attracting the man, thus removing the sus-

New York Theatre/Frank Lipsius

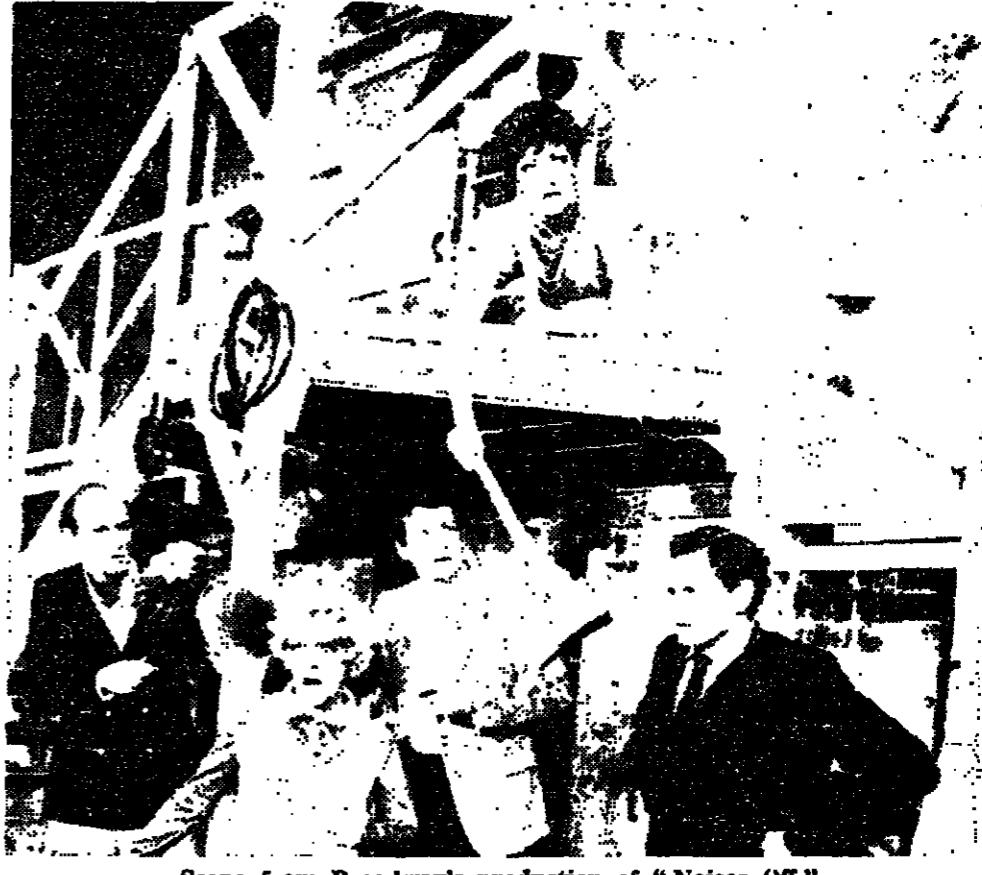
demands of the company's arena stage. Old Captain Shotover gets to pontificate from a desk three steps above the large expanse of salon, which has the look of a ship comfortably furnished with lots of upholstered furniture. Shaw helps fill the space, with his profusion of characters who seem at times suspiciously put on stage just to utter a few clever lines the playwright thought of in no particular context at all.

Rex Harrison shuffles with majestic nonchalance, letting his resonant voice and flowing speech speak as if Shaw himself had taken his part in later life. Dana Ivey gives the American cast a performance of pectoral supporting cast, including Victor Garber as the estate agent Romeo, his girlfriend Deborah Rush, and Linda Thorson and Paxton Whitehead as the couple who own the house. Brian Murray combines the chatty seen-it-all-before air of an experienced director with the effervescence of his restless creativity, especially evident in the presence of women.

Noises Off may pretend to be contemporary but it really is as dated as *Heartbreak House* and *The Glass Menagerie*, with its embarrassment over showing knickers and spouting double entendres. All of them are reminiscent of times when the world suffered more, perhaps, but got to see itself displayed on the stage, open to censure and examination as well as overpromotion.

Though it has taken a long time to get to Broadway, Michael Frayn's *Noises Off* is not strictly a revival, just another Broadway saviour from the West End. Now ensconced at the Brooks Atkinson, the American cast led by Dorothy Loudon, Brian Murray and Victor Garber had Michael Blakemore to whip them into a frenzy to match the London production's. The last act still seems superfluous, despite a revision and a merciful conclusion.

Locking the West End tradition in farce, Broadway makes a particularly appreciative audience for *Noises Off*, since



Scene from Broadway's production of "Noises Off"

Dick Whittington/Richmond Theatre

Alan Forrest

Richmond is the place where they eat fish and chips out of the Daily Telegraph, according to Idle Jack, or Roy Hudd as we know him. "Infamy, infamy, you've got it in me," shouts Honor Blackman as Queen Rat—one of the season's most star-studded roles. Not quite up to the audience to sing *All Things Bright and Beautiful* (whatever happened to "Hey little hen, when when when?"), he impressed us all. The kids were all called Nicholas and Simon and Joanna and Charlotte, but that's Richmond. Where have all the Sandras and Marylaines gone? Or the Deans and Garys? For that matter?

But for these days, it is a "spectacular." The costumes were imaginative. When the ship sank of Morocco there was a convincing 3-D shark, and several beleaguered dads, deprived of cricket, brought on impressive one-handed catches as sweet missiles were hurled from the stage. Roy Hudd performed magnificently. With 80 kids brought from the audience to sing *All Things Bright and Beautiful* (whatever happened to "Hey little hen, when when when?"), he impressed us all. The kids were all called Nicholas and Simon and Joanna and Charlotte, but that's Richmond. Where have all the Sandras and Marylaines gone? Or the Deans and Garys? For that matter?

Jack Tripp as Sarah the Cook is a Dame in the grand tradition. I think I've been seeing the cakemaking scene, this triumph by doing nothing very much and John Hanson (the Sultan of Morocco) sang well, but rather unnecessarily. However, there was no talking dog.

A thought for 1984. When Dick mastered Queen Rat with his magic sword, the cry went out from the stage "What shall we do with her?" And the children replied: "Kill her. Oh, dear!

The Dresser chosen for royal film

The Dresser, starring Albert Finney and Tom Courtenay and directed by Peter Yates, has been chosen for the royal film performance in the presence of the Queen on March 19 at the Odeon, Leicester Square.

Still Life and Flower Painting in Spain/Madrid

Gail Turner

Gathered in Madrid's Biblioteca Nacional is a fascinating exhibition — *Pintura Espanola de Bodones y Flora de 1600 a 1800* — a painting from Watteau to Rembrandt. The show comprises 190 paintings from Spanish and foreign public and private collections, organised by the Prado, and continuing until late April.

The last major exhibition of Spanish still lifes and flower paintings was in 1933. Sadly, of the 176 canvases then exhibited, about 40 are no longer in Spain. They are set out chronologically, beginning with four works by Juan Sánchez Cotán (1598-1627). This Toledo-born artist, who became a monk in 1603, created harmonious yet starkly simple compositions, including the deceptively simple *Still Life with Celery*. His attention to detail, his clear yet subtle colours and his skill in contrasts of light and shade make a memorable opening to the exhibition.

Sánchez Cotán was greatly admired by his contemporaries in Spain and his influence can be clearly seen in works by Felipe Ramírez (documented 1628), Alejandro de Laar (c. 1590/1600-1626) and Juan van der Hamen (1598-1631), who was born of Flemish parents, shows a definite affinity with Flemish traditions in his earlier works, even down to the inclusion of

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Wednesday January 4 1984

East-West: not so cold

THE NEW YEAR is coming in with signals from both East and West suggesting that the chill has threatened to freeze relations between the two power blocs may be moderating a little.

Responding to coded but unambiguous overtures from the Nato foreign ministers at their meeting in Moscow, Mr Gromyko has decided to send his foreign minister, Mr Andrei Gromyko, to the forthcoming Stockholm conference on confidence building and disarmament in Europe. There, on January 18, he will meet Mr George Shultz, his U.S. opposite number. Their last meeting in September, came as close to breaking up in a row as is permissible among diplomats.

There is no dourer player of the diplomatic game than Mr Gromyko. His presence in Stockholm and the meeting with Mr Shultz, though a happy offering of signals from the Soviet Union. Yet it is a sign that Moscow does not wish to abandon the dialogue with the West entirely. That possibility could not be excluded when the Russians called off the Geneva talks on limiting intermediate-range nuclear forces deployed in Europe and the Vienna conference on reducing conventional forces.

Similar though less generally noticed signs have come from Germany, and particularly from Berlin. During many years that city was one of the neutrals in East-West relations. A series of recurring crises was ended only in 1972 by the agreements which guaranteed the security of access routes to West Berlin across East Germany. Building on these agreements East Germany and West Berlin reached an agreement last Thursday giving the western side operational control of the western section of the S-Bahn local railway system, which had previously rested with the East.

Measured on the world scale, it was only a minor agreement. But it tidy up some loose ends left by the agreement of 1972. By implication, their continued importance to both sides.

On the same day on which the S-Bahn agreement was signed, a New Year message from Herr Erich Honecker, the East German head of state, called for a return to detente. By itself that need not mean much. But

the lesson of events in Berlin is that the modus vivendi between East and West can be preserved by painstakingly searching out areas where interests overlap. That is a challenge above all for western Europeans. If they are to rise to it, they will need to make every effort to preserve their unity within the western alliance.

A free market in broadcasting

THE YEAR 1984 would be a good one for the Thatcher Government to confound Orwellian fears about the growth of the centralised power of the state by extending to broadcasting its fundamental philosophy of individual freedom. Since the beginning of wireless it has been virtually impossible to apply to broadcasting the notion that society benefits as individual freedom increases; the freedom to express ideas, to start businesses, to offer or use new services, to provide or enjoy entertainment. The reason is simple. Up to now the technology has been such that each country has been restricted by international agreement to a limited number of wavelengths on which to broadcast radio or television signals. In Britain such limits led to the Government nominating bodies to exploit these scarce resources in the public interest; first the BBC in 1927 and then the ITA (now IBA) when commercial television was started in 1954. Happily this resulted in a broadcasting system which according to international opinion produced some of the world's best programmes. Now, thanks to the coming of cables, satellites and video-cassettes, that service is rapidly disappearing and there are fears that Britain's tradition of "quality" broadcasting will disappear too.

Since the Government has never yet suggested the disbandment of the BBC and since ITV is still enthusiastic to compete in a programme diet combining high quality and popularity, this fear can only be based upon the belief that the public, given the opportunity, will abandon quality in favour of the meretricious in such numbers as to make the continuation of quality broadcasting impossible. But is that belief a sound one? Offered the choice of a BBC/ITV mixture or "wall-to-wall Dallas" would the public choose the latter in impossibly large numbers? And if they would, is it really the job of the Government to stop them?

Restrictions

It is surely more sensible to provide freedom for the new technologies to attempt new ways of making and distributing programmes than to set out from the beginning to impose upon the new systems all the restrictions necessitated by the old one. Is this Government of

THE high rolling gamblers around the world who are preparing to stake the equivalent of hundreds of millions of pounds on broadcasting television programmes from space are becoming increasingly nervous.

The problems and risks were highlighted in Britain last month when the Government's efforts to push the once enthusiastic BBC into offering a powerful and expensive two-channel direct broadcast service by satellite ran into serious trouble.

Digital broadcasting by satellite (DBS) has captured the imagination of governments, satellite manufacturers, broadcasters, cable television companies and film makers. Their dream—or in some cases nightmare—is that millions of homes will receive extra television channels beamed from a satellite 22,300 miles above the Equator to a small dish aerial a few feet in diameter.

DBS is a very enormous and the start-up costs huge. Satellite Television Corporation, one of the leading contenders to introduce DBS in the U.S., is expected to need up to \$1bn to get its service into full operation and will require about 3m subscribers just to break even. These high costs, together with changes in technology, have called into question the suitability of the very high powered satellites envisaged for DBS, particularly by the European countries.

These high initial costs mean that it is a long and expensive process to reach a break-even point for any DBS operator. But once the number of subscribers reaches a critical point (probably between 1.5m and 3m depending on the system), DBS has the potential to make very large profits.

Some American companies are already going ahead with satellites which are cheaper and lower powered than originally envisaged, but even with these the costs and risks are high.

In Europe, the power levels for DBS satellites were originally established at an international conference in 1972. But since then there have been major advances in the technology used in the receivers which pick up the satellite signal. The result is that it is no longer clear that Europe needs the high power satellites now on the drawing board. These would transmit signals six to eight times stronger than the most powerful system proposed in the United States.

One indicator that Europe is having second thoughts about the power of its satellites came just before Christmas when Eutelsat, a Franco-German consortium of Aerospatiale and Messerschmitt-Bölkow-Blohm (MBB), announced that it would start making medium-powered satellites for broadcasting in addition to the already planned high-powered ones. Since 1979, West Germany and France, the European leader in space technology, have had ambitious plans for high-power satellites (TDF for France and TV-Sat for Ger-

many) to be in orbit by the mid-1980s.

However, both partners are now having second thoughts. The first high-powered TDF satellite is due to be launched at the end of 1985 but Paris has not decided to order the second and third satellites needed to make the system operational. There are now similar doubts in West Germany, with also only one satellite ordered.

Other European countries with DBS aspirations such as Switzerland, Austria and Spain are waiting to see how the Franco-German project develops.

In Britain the BBC is basing its strategy on spending £250m over seven years using existing high-power satellites built by Unisys, a consortium of British Aerospace, GEC Marconi and British Telecom.

The BBC is now talking to the Independent Broadcasting Authority to see if the two organisations can share the cost and risks in running the three satellite system. Even if it goes ahead a service is unlikely to start before spring 1987.

Across Europe the future of

DES has become very much a political question with strong commercial and cultural overtones. By contrast, in the U.S. the issue is primarily commercial.

The U.S. has the great advantage over Western Europe in that it is a large country with a common language. But there is also an enormous amount of competition from network broadcast television, local broadcast TV, subscription TV, cable TV (already in over 37 per cent of homes). Multipoint Distribution System (MDS) television which uses micro-wave and video cassette recorders and video discs.

In spite of all this competition, DBS is beginning, albeit in a rather tentative fashion. The world's first commercial service began on November 15 in Indianapolis in the U.S., with just a handful of subscribers.

The primary markets in the U.S. as in any other country, are the mostly rural areas not connected to cable television.

The optimists say the eventual potential for DBS in the U.S. may be as many as 20m or 30m homes by the end of the century

to offer a nationwide service by the end of 1985. (In the U.S. cable TV costs about \$20 a month for the basic service and about another \$10 for a typical premium film service.)

United Television Corporation (STC), the Comsat subsidiary, is to introduce a provisional service next autumn in the north-east of the U.S. using "quiet" DBS until it can launch its special high-powered satellites, being built by RCA.

In 1986, it will cover about one quarter of the U.S. population from Vermont to Virginia.

In its FCC application Comsat said STC would spend \$680m in its first year of operation but observers say it will be nearer \$1bn. STC is talking to other companies including CBS.

Another company intending to introduce a high-powered DBS service is United States Satellite Broadcasting (USSB), set up by the Hubbard family which also owns independent broadcasting companies.

The fourth and darkest horse in the race for DBS in the U.S. is a possible joint venture between Home Box Office (HBO), part of Time

Plants already exist for a mix

ture of medium-powered satellites and cable networks similar to the U.S. Indeed the first European Communications Satellite ECS 1, which went into orbit in June, is just about to start beaming programmes from Mr Rupert Murdoch's SAT-TV group to cable operators in the UK, Nordic countries, Switzerland, Belgium and Holland.

However, most European governments will be most reluctant to see large numbers of extra channels beamed into their countries from companies like SAT-TV which are outside the control of any one country.

Until now European governments have been able to keep a tight control on broadcasting. But DBS is much harder for individual governments to control because the satellites broadcast across frontiers. In

addition the technology of DBS is changing so fast that slow-moving governments may find their countries saddled with unsuitable or uneconomic systems.

SATELLITE BROADCASTING

Now—the gamble in space

By Jason Crisp in London and David Marsh in Paris



Inc. and Turner Broadcasting two of the leading suppliers of cable television programming. About 350,000 homes in the U.S. are already taking advantage of the more than a dozen satellites which distribute over 100 television channels to local broadcasting stations and cable TV companies in the C-band. These viewers have bought their own satellite dishes (8 ft or more in diameter) costing about \$3,500 to \$3,000, and at the moment can receive an extraordinarily wide range of programmes, including all the premium film and sports channels for free.

Yet this may be about to change. Next year HBO is to start scrambling its service so that the people with private antennas will not be able to receive the service. Other providers of premium film channels are likely to follow suit, and Turner Broadcasting is also planning to scramble its service.

None the less, the existence of all these antennas means the de facto DBS in homes in the States already and it is now growing rapidly at about 25,000 to 50,000 systems a month.

The other main U.S. suppliers of satellite-receiving equipment are Scientific Atlanta, General Instrument, Oak Industries, and Alcoa with Japan's NEC. There is a fear in the U.S. that as DBS becomes a mass consumer market it will be dominated by the Japanese companies.

This month Japan is to launch a DBS satellite built by General Electric of the U.S. and Toshiba, which will bring television to its remote islands for the first time.

Meanwhile in Europe, countries like France, West Germany and Britain now face a major problem. They are finding themselves committed, in their different ways, to a widespread introduction of cable television using advanced and expensive technology. But at the same time they are encouraging an expensive DBS service which will to some extent also compete with cable.

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Men & Matters

Soaring trade

Hawaii's position close to the Equator makes it an ideal launch site for space rockets. They will receive an extra "kick" into orbit from the earth's rotation about its axis.

What is why we now have to practice cutting our losses around "The Waiaukini Space Centre." A group of U.S. entrepreneurs has filed plans with the Hawaii state government to turn an area of wilderness there into one of the world's most modern rocket bases.

Space Services of Houston wants to challenge the dominance of government agencies in putting satellites into the skies.

The company is promising to put space vehicles weighing half-a-ton in orbit some 250 miles above the earth for about \$100 a time. At that price the private rocketeers would be highly competitive with the U.S. Government's space shuttle.

But the Hawaiians are not wholly enthusiastic about having a rocket base on their

doorstep. Environmentalists do not want the island's natural beauty disturbed.

There is another problem, though it appears not to worry David Hannan, chairman of Space Services.

Hawaii is littered with volcanic earth tremors. Any rockets due to lift off from the island might receive an unexpected extra boost.

Cold note

Staff at the London branch of the Mitsui Bank have apparently not been as attuned as they should have been to Japanese working habits.

They have been reminded in a memo from the management that though they can read magazines and newspapers during the lunch hour, after lunch hours must have to begin with your job."

Food, drink, and personal telephone calls, it is suggested, should not then be allowed to distract anyone from the job in hand. And the memo adds plaintively: "Please don't sing a song during working hours."

Show boats

The 30th London Boat Show which opens at Earls Court tomorrow has chosen as its theme New Orleans. There will be a replica Mississippi stern-wheeler trapped on the central pool with nowhere to go. And much puffing and blowing by Dixieland-style band.

All great fun. But cynics are suggesting that the U.S. setting this year reflects a sharp understanding by the British boating industry as to where its best overseas market lies from now on.

With the dollar historically strong against the pound British-built boats, and marine equipment such as engines, electronics, and sailing gear, are starting to sell well in the

U.S., often undercutting local products.

Some famous names have dropped out of British boatbuilding—traditionally a craft industry of small firms—during the past few difficult years.

But Tom Webb, director general of the Ship and Boat Builders' National Federation, estimates that while total sales for 1983 will probably not be much above the £272m recorded in 1972, export sales will prove to be strongly up by some 28 per cent.

Pension age

As the High Court battle over the miners' pension fund showed, pensions are no longer merely the dry-as-dust concern of the over-50s. But has the pensions industry really become riveting enough to justify its own newsline?

Legal and General evidently thinks so. It has set up a 24-hour telephone service so that the dedicated pensions watcher can keep up to date, day or night, with the industry's hot news.

The recorded summary will be changed every Tuesday morning—and more frequently if required to keep abreast of what is somewhat mysteriously described as a "major pensions event."

L and G's John White sees no problems in keeping the hot line buzzing. "1984 is going to be a Pensions Year," he confidently asserts, and pronounces himself very pleased by the 60 or so calls received yesterday, the first day of the service.

The newsline is designed for "anybody who is into the pensions scene," according to White, and comments from callers yesterday appear to have been "complainatory except for one who complained that the tape was 'a little bit low on volume.' A pensioner, no doubt.

Observer

WE WANT YOUR VIEWS ON PORTABLE PENSIONS

The Secretary of State for Social Services is currently leading an Inquiry into Provision for Retirement in the UK, with the following terms of reference:

"To study the future development, adequacy and cost of State, occupational and private provision for retirement in the United Kingdom, including the portability of pension rights, and to consider possible changes in those arrangements, taking account of the recommendations of the Select Committee on Social Services in their report on retirement."

The first subject the Inquiry will examine is personal portable pensions. We want the views of interested bodies and individuals about the practical implications of portable pensions; about the advantages claimed for them; and about other possible ways of achieving these advantages.

If you or your organisation wish to submit written evidence on this subject please send it by 31 January to the Secretary of the Inquiry, Nick Montagu, at the address below. He can also give you any information you need before submitting evidence.

Later on, evidence will be invited on other aspects of the Inquiry.

The Inquiry into Provision for Retirement Room 52, Hannibal House, Elephant & Castle, London SE1 6TE



MALTA

A deeply-divided little island

By Alan Friedman, recently in Valletta



THESE ARE ominous times for the George Cross island of Malta. The normally sun-drenched mini-state, situated smack in the centre of the Mediterranean and within spitting distance of Sicily, is facing an escalating political crisis which is widely seen as the most serious since Mr Dom Mintoff, the Prime Minister, led his Labour Party to power a dozen years ago.

The country is deeply divided, with neighbour set against neighbour, as the private sector, Catholic Church and opposition Nationalist Party all claim they are under attack from what they see as an increasingly undemocratic Government. Conversations with the island's business and political leaders soon reveal an atmosphere which is emotion-laden and polarised. None of the players however, from the most conservative backers of the Opposition to the most doctrinaire Socialist Ministers, holds the moral high ground. All are party to a destabilising impasse which threatens to sap Malta of the energy it needs to stage an economic and political recovery.

As if to compound the domestic problems, word has leaked out in the past few weeks of a secret treaty between Malta and North Korea, which provides Mr Mintoff's Government with three anti-aircraft weapons, mortars, rifles and pistols worth just over £1m. The news of the North Korean treaty, which is being sought with interest by West countries, comes just as Malta's five-year neutrality treaty with Italy is running out. In Valletta, Western diplomats seem somehow larger than the tiny island, which is smaller than the Isle of Wight and has a population of just 328,000. Local historians like to see the current strife as a logical outgrowth of the island's ancient heritage of siege and warfare, ranging from its part in the Carthaginian Wars to the Ottoman Siege in the 18th century.

The origins of the present crisis, however, go back to the controversial election of December 1981 when Mr Mintoff's Labour Party gained a three-seat majority in the 65-member Parliament despite an overall turnout of 51 per cent electoral majority for the Nationalist Party.

The election result touched off charges of "blatant gerrymandering" by the Opposition

and led to its 15-month parliamentary boycott which ended in the spring of this year. The single hottest political issue since has been the question of broadcasting: after years of claiming the state-run television channel was partial to the ruling Labour Party, the Nationalists in 1981 set up a rival station based in Sicily. Pressure from the Mintoff Government caused the Maltese to close this operation down.

The Opposition (and some

Western diplomats on the island) say the Maltese television station is a politically-biased tool of the Mintoff Government. In February 1982 the Nationalists implemented a highly effective boycott of all products advertised on Maltese Television. The boycott was supported by half the population and virtually eliminated advertising revenues. Until last Friday's lifting of the boycott, the Government was still striking back with "counter measures" which business leaders saw as a direct attack on the private sector.

The Nationalist Party described its decision last week to lift the boycott as "a goodwill gesture" which, it hoped would open the way for a

resumption of private talks with Mr Mintoff's Government on broadcasting and a number of constitutional reforms.

Dr Carmelo Mifsud Bonnici, senior Deputy Prime Minister and Mr Mintoff's designated successor as leader of the Labour Party, warned recently that members of the Labour Party-linked General Workers' Union (GWU) could black imports on the docksides unless importers agreed to advertise. It might be "futile" to apply for import licences if businessmen did not comply and advertise, he said.

Much of these heated polemics could be dismissed as village-style political fending in a small community were they not having a dangerous impact on both the social fabric of the island and on the recession-hit Maltese economy. Unofficial estimates put unemployment at 18 to 20 per cent against the Government's figure of 8.8 per cent.

But it is not only the politicians and businessmen who are in the fray: the Roman-Catholic Church also claims to be under attack on an island where more than 75 per cent of the population are regular churchgoers. The Church cannot claim to have been above politics—it has had Nationalist clout in the Mintoff Party. But no one was prepared for the battle which commenced last July when the Government introduced legislation which gives it the right to appropriate a significant portion of property which is not clearly documented by title or which had been bequeathed to the Church and held for a period of more than 10 years. The Church has now taken the Government to court to stop the legislation.

Monsignor Philip Calleja, who handles the Church's finances, accuses the Government of "a systematic campaign against the Church" by refusing it permission for certain services and by trying to take away property in order to finance the public education system.

Dr Mifsud Bonnici argues that "a good part of the property was acquired on the pretence that the Church could go on saying Masses for the repose of souls indefinitely. We consider that a person enters Heaven under his own steam. This saying of Masses after death is medieval."

While the Monsignor says he

cannot possibly produce deeds for 900-year-old parishes, the senior deputy prime minister says he hopes "they will find it very hard to find titles so they will be forced to devote some of their wealth to the Government's social and educational purposes."

All of the above issues may bear the hallmarks of an escalating crisis on the island. And, five weeks ago, came followed a Government-authorized raid on the Nationalist Party headquarters just outside Valletta.

At a few minutes before midnight on November 25 around 100 plainclothes police entered the three-storey building, smashing open offices and removing wall panels in the office of Dr Eddie Fenech Adami, leader of the Nationalists. The Government promptly put on display an "arms cache" of four shotguns. Dr Fenech Adami disclaimed any knowledge of the arms and suggested the guns might have been planted.

Today Congress is being challenged to respond positively to the competitive inequities arising from the development of financial services. Congress also is being challenged to respond positively to the rapid change.

Government should not seek

to avoid the challenges associated with change by trying to preserve the status quo, especially not when consumers of financial services are voting with their dollars overwhelmingly in favour of the new competitive initiatives.

Government must remain abreast of such changes in order to guarantee that there is no disruption that could threaten the entire economy to alleviate competitive inequities that are sure to arise during periods of rapid change.

Government should not seek to avoid the challenges associated with change by trying to preserve the status quo, especially not when consumers of financial services are voting with their dollars overwhelmingly in favour of the new competitive initiatives.

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to

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Wednesday January 4 1984

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JESSE JACKSON'S SUCCESS PUTS PRESSURE ON REAGAN

U.S. to reassess Mid-East policy

BY STEWART FLEMING IN WASHINGTON

PRESIDENT REAGAN, with his most senior foreign policy officials and closest aides, yesterday launched an election year reassessment of Middle East policy in the wake of the Syrian Government's decision to release the captured U.S. airman Li Robert Goodman.

The Syrian move, which came in response to a controversial and widely criticised journey to Damascus by the Rev Jesse Jackson, the only black contender for the Democratic Party's presidential nomination this year, has added to mounting political pressure on the Reagan Administration to pull the 1,800 U.S. marines out of Beirut.

France and Italy have redeployed or indicated that they will reduce their contributions to the multinational peacekeeping force. Britain's token force will remain, although Mr Neil Kinnock, the Labour Party leader, attacked the Government's

refusal to reconsider its contribution to the multinational force.

Reagan Administration officials, who had been highly critical of the Rev Jackson's freelance diplomacy before he left for Syria on his self-styled "pilgrimage to Damascus" last week, were forced yesterday to re-examine the success of the visit, which has cut across U.S. Government negotiations with Syria. But while welcoming the Syrian decision, which Mr George Shultz, the Secretary of State, said "can only be helpful to the course of relations between our two countries," officials stressed that they did not intend to permit the Syrian move to press them to alter U.S. policy in the Lebanon.

Mr John Hughes, a State Department spokesman, said at a briefing that the reconnaissance flights by U.S. fighters over Lebanon, which have brought the U.S. and Syria to

the brink of military confrontation, would continue.

Mr Larry Speakes, the White House spokesman, when asked if the U.S. was preparing to reciprocate the Syrian gesture, said no policy changes were expected. "Our gesture is to double efforts to seek a peaceful resolution" of the conflicts in the Lebanon and described the Syrian move as a humanitarian rather than a peace gesture.

Despite the Reagan Administration's contention that it is not going to be pressured by the Syrian move, the Syrian president's unexpected decision to release Li Goodman is just the latest in a series of developments which appear to be pushing Mr Reagan inexorably away from the current role of the marines in the Lebanon.

A Pentagon-sponsored report on the Beirut bomb attack on the marines in October, released last

London tea prices at record levels

By John Edwards in London

TEA PRICES surged to record levels at the London tea auctions yesterday. Brokers said there was "exceptionally strong demand" from buyers after India's recent decision to ban the export of CTC-grade tea.

Although an increase in prices had been widely anticipated, the strength of the market caused some surprise. The average price of quality teas jumped by 50p to £30p (£4.78) a kilo and medium-grade by 56p to £30.8p. Low-medium-quality teas were 20p up to 30sp, but only small quantities were on offer. The all-tea average price will not be calculated until today but is expected to be 30-35p higher at around 28sp, well above the previous all-time peak of 26.9p, reached in March 1977.

Brooke Bond, which claims some 30 per cent of the UK retail tea market, said yesterday that it was looking at the situation after the strong rise in auction prices. The company commented, however, that a further rise in retail prices could not be deferred for long. Retail prices of tea in the UK were increased in April and December last year, but they are lagging behind the rise in auction prices, which have now more than doubled in the past nine months.

Brokers commented that, after prices levelled out in December, another rise had already been expected. However, India's decision to ban the export of CTC accelerated the rise by reducing the amount of tea available worldwide outside India.

CTC (cut, tear and curl – the method used to process the leaf) provides the bulk of Indian tea exports to the UK, since that type of tea is used in four-fifths of British blends. Although the ban has already achieved its objective of lowering domestic prices in India, export earnings will be reduced severely if the restriction lasts for too long. Brokers in London forecast that if the rise in prices is sustained, India may be tempted to lift the ban earlier than originally planned.

It is the growth in Indian domestic consumption that has largely been responsible for creating the shortage of tea supplies elsewhere at a time when stocks have been reduced by poor crops after a long period of depressed prices.

Tea traders fear that very high tea prices may harm long-term consumption, once the present panic buying and hoarding ends. However, prices of alternative beverages, cocoa and coffee, are also high.

Cocoa prices for May delivery on the London futures market yesterday rose sharply by £1.5 to £2.03 a tonne; the highest for over five years. Yesterday's increase was attributed to fears that the coup in Nigeria, the world's fourth biggest cocoa producer, may disrupt supplies.

Commodities, Page 26

Governments back claim to Thai refinery contract

By Peter Bruce in London

THE BRITISH and French Governments plan to lend their weight next week to urgent efforts to retain a record \$622m contract, won in April 1982 by an Anglo-French consortium to expand an oil refinery near Bangkok, the Thai capital.

The Thai authorities are threatening to open the contract to new international tenders after the collapse of talks in London late in November, over financing.

The decision to send a small group of senior officials from the UK Trade and Industry Department and the French Finance Ministry to Bangkok for next week's talks was taken late yesterday. The negotiations were first scheduled as a series of meetings between the consortium partners – Davy McKee and Technip of France – and the Thai Oil Refinery Company (Torc) and the Thai Government.

It is understood that it was the intervention of the two European governments that persuaded angry Thai officials not to call off the deal immediately after negotiations between the Thais and the two banks originally involved in the project – Barclays International and Société Générale – broke down in London last November.

The Thai authorities were annoyed

about the stiff loan conditions laid down by the banks, particularly

a proposal that the expanded refinery insure itself against losses. The Thais are looking for finance to

cover the total cost of the project and want loans to be repaid out of Torc profits. But the European banks, wary about the soft oil market, had balked at that.

Mr Ob Vasurarat, Thai Industry Minister, said in Bangkok yesterday that if next week's negotiations failed, no further talks would be held and new bids for the project, the biggest won in Thailand by either Britain or France since the Second World War, would be called off.

The Thais have now dropped London merchant bankers N. M. Rothschild from their advisory role and placed the entire negotiation in the consortium's court. The contractors, who have taken new advice from, among others, Morgan Grenfell, are expected to offer the Thais more liberal terms.

Beta loses ground to VHS

By Jason Crisp in London

THE WORLDWIDE battle for a standard video cassette recorder (VCR) format took a decisive turn this week when Zenith Radio in the U.S. switched from the Sony Beta camp and joined the growing band of companies that support JVC's VHS format.

The Japanese company JVC is now close to winning the three-cornered fight between the rival, and incompatible, video cassette formats. VHS, developed by JVC, has dominated in all the world's main markets for some time, but several other companies committed to the other two formats are weakening and preparing to switch to VHS.

The second format is Beta, developed by Sony of Japan, which has a quarter of the world market. The main supporters of Beta include Sony itself, Sanyo and Toshiba. The least successful format is the V2000 developed by Philips of the Netherlands and supported by Grundig of West Germany.

Signs have been increasing in the past two months that VHS is now accepted by most companies as the dominant standard. One of the most significant indicators was an announcement by Philips and Grundig in November last year that they would make VHS recorders for sale outside Europe.

VIDEO CASSETTE RECORDERS Percentage market share

	VHS	Beta	V2000
U.S.	75	25	-
Japan	70	30	-
W. Europe	66	23	11
UK	70	27	3

Source: MacKenzie Consultants

The Philips V2000 format has had a limited success in Western Europe and is not sold in the U.S. or Japan. Its most important markets are West Germany, Belgium, Luxembourg and the Netherlands, but even in those countries it trails behind VHS. The industry greatly doubts whether Philips will continue with the V2000 format for long. When it announced that it was to make VHS recorders it said they would not be sold in Europe "in the first instance."

Now even the future of the Beta format is beginning to look less certain. Late last year, Toshiba, one of Beta's main supporters, announced that it would make and sell VCRs using the VHS format in Europe. Toshiba is to start assembling the VHS recorders in Britain at its colour television plant in Plymouth. NEC, another supporter of Beta, is starting to sell VHS in some markets.

Even Sanyo, which leads in selling cheap Beta VCRs, is not fully committed to the format and offers VHS in some markets, including Sweden and Switzerland. The move by Zenith to VHS is a particular blow to Sony as it was the only leading U.S. company supporting Beta.

Zenith is to announce its detailed plans next month. The company will launch a range of products using VHS, including portable units and video cameras. It joins a formidable array of Japanese consumer electronics groups offering products based on the VHS format. They include JVC, Matsushita (National Panasonic), Hitachi, Mitsubishi, Sharp and Aka.

Britain is still by far the largest market in Europe for VCRs, and VHS is the leading format. The quality and price differences between the three systems are relatively small, but the early success of the VHS recorders has resulted in more pre-recorded programmes and films being available in that format. The greater availability of programmes has in turn added to the success of the recorders themselves.

Sony, however, says it still has absolute confidence in the Beta format and points out that Pioneer has just started making VCRs using that format in Japan.

The future of Videotex, Page 6

Rival Peugeot unions clash

Continued from Page 1

Continued inside the plant. Several people were slightly injured during the clashes, which lasted most of the day.

Although the CFDT again called for strike action against the redundancies at Talbot, the larger pro-Communist CGT union continued to adopt a more moderate approach to the complex labour dispute.

Nigeria debt repayment

Continued from Page 1

ket in Makundi, capital of Benue state, central Nigeria, was closed because of looting and demands for lower food prices.

Seizing inflation for staple foods has been a key factor behind popular discontent in Nigeria. Reuters news agency said some soldiers had been touring markets forcing traders to reduce the prices of food and other commodities.

Trading companies also reported

moves by government officials to get more goods on to the shelves after Mai-Gen Buhari declared that availability of basic commodities in the shops and markets was his prime concern.

Mai-Gen Buhari has said that some of the former Government's economic advisers might be retained in his administration, which would provide reassurance to the business community.

World Weather

Continued from Page 1

funds which helped push the dollar to new peaks in 1983.

Figures released in December for fourth-quarter GDP and the index of leading indicators pointed to a slowing of the U.S. growth rate, but foreign exchange markets are looking for confirmation of the trend before selling dollars.

Retail sales and industrial production figures due in the next two weeks could show that the economic upturn is continuing apace, dealers at two U.S. banks said.

They cautioned against looking for any decisive new trend for the currency until the services

index of the U.S. economy becomes clearer.

Sterling also lost ground against the main European currencies amid nervousness that the coup in Nigeria could lead to a change in that country's oil sales policy.

Dealers pointed out that Britain's North Sea oil is in direct competition with Nigerian crude.

The pound's trade-weighted index, which measures its value at against a basket of currencies, fell 0.7 points from Friday's close to 82.2.

Last Friday's unexpectedly

Dollar makes strong advances

Continued from Page 1

high \$1.6bn dollar increase in M-1 money supply was also interpreted by the markets as casting doubt on the scope for lower interest rates, although the U.S. authorities have repeatedly stressed the unreliability of weekly movements in M-1 as a guide to money supply growth.

The dealers said yesterday's gains took the dollar back roughly to its level before trading patterned out in the run-up to Christmas.

They cautioned against looking for any decisive new trend for the currency until the services

THE LEX COLUMN

Suspense account for Lagos

Big U.S. banks cut exposure to developing countries

By William Hall in New York

THE EXPOSURE of the nine largest U.S. banks to the world's most heavily indebted countries has begun to decline for the first time since the international debt crisis broke 18 months ago.

The nine banks, which account for close to two thirds of all U.S. bank lending to the financially troubled developing countries, cut their lending to the 13 most heavily indebted countries by \$500m in the six months to end June 1983, according to figures in the latest survey of U.S. bank exposure, published recently by U.S. bank regulators.

In the first six months of the crisis, the same banks increased their exposure to those countries by \$3.5bn as they continued to disburse loans committed before the crisis.

The nine banks are much more heavily exposed, relative to their size, than the smaller U.S. banks, and the reduction in their exposure will be welcomed by those who have argued that U.S. banks have over-lent to developing countries facing financial difficulties.

U.S. BANKS' CROSS-BORDER LENDING (End June 1983)

	All U.S. banks (\$bn)	% of bank capital
Mexico	25.4	34.0
Brazil	20.5	27.4
Venezuela	11.2	15.0
South Korea	10.6	14.2
Argentina	8.4	11.2
Chile	5.5	7.5
Philippines	5.9	7.8
Indonesia	3.2	4.3
Peru	2.6	3.6
Yugoslavia	1.9	2.5

Source: Federal Financial Institutions Examination Council

Moody's, the U.S. credit rating agency, which downgraded the parent of the big banks in March 1982 because of its concern about the impact of developing country lending on bank balance sheets, said last week that "accounting conventions are being bent to avoid the recognition of the diminution in value of these bank assets." The agency warned that banks faced a "substantial risk" of loss of interest and/or principal on some of these loans.

One measure of the exposure of the large U.S. banks is the percentage of their capital covered by loans to countries facing difficulties. At the end of June, that amounted to 205 per cent, down from 215 per cent at the end of 1982.

By contrast, the U.S. regional banks, which have been cutting their lending more rapidly than the big banks, had loans to the 13 heavily indebted countries equivalent to only 61.2 per cent of their capital at the end of June, down from 65.3 per cent at the end of 1982.

The latest figures indicate that the banking regulators appear to have had some success in stemming the rush for the door by the smaller U.S. regional banks. According to the figures contained in the latest country exposure survey published by the Federal Financial Institutions Examination Council, the 168 regional banks monitored increased their lending to the 13 countries by \$340m to \$18.7bn between end 1982 and end June 1983.

Indeed, the regional banks increased their overall international lending by the largest amount in the six-month period. Total cross-border lending by that group of banks rose by \$2.6bn to \$81.1bn. The vast bulk of the increase was accounted for by increased lending to developing countries.

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SECTION II - COMPANIES AND MARKETS

FINANCIAL TIMES

Wednesday January 4 1984



Spanish TV maker in temporary receivership

BY DAVID WHITE IN MADRID

THE ONLY wholly Spanish manufacturer of television sets to have withstood competition from multi-national groups has gone into temporary receivership after its failure to make a significant export breakthrough in the EEC market.

Cesca-Consumo's decision to file for suspension of payments marks the latest of a series of crises in the sector, in which Spanish companies have been unable to compete with foreign-controlled interests.

The Spanish colour television market is dominated by the Dutch group Philips, Grundig of West Ger-

many, Thomson of France, and the Japanese concern Sanyo, the latter through the Spanish Amzeraz group, in which it has a minority shareholding.

Cesca-Consumo, which had already reduced its workforce, is expected to show losses of about Pta 800m (\$5m) for last year. It made and sold about 90,000 colour televisions sets a year under the brand names of Emerson and Kolster, and employed 400 people.

The company blamed its difficulties on competition and the failure of an export plan for which it had im-

ported components from Japan. The measure does not affect the remainder of the Cesca group. The consumer electronics division was separated from the group's other companies last year, when the main shareholder, Corporación Industrial Catalana (CIC), assumed direct control of its radar, air control system and component operations.

The receivership decision followed the recent resignation of Cesca's founder, Sr Enrique Masó, from the chairmanship and the sale of his remaining minority holding to CIC.

The offer follows the recent long

debate for Brisbane Television in Queensland, control of which eventually passed to John Fairhurst, the Sydney-based media conglomerate.

Swan operates Perth's STW-9 station, an affiliate rather than a full member of the Nine network, of which Mr Kerry Packer owns TCN-9 in Sydney and GTV-9 in Mel-

bourn.

Mr ALAN BOND, the Australian businessman, yesterday launched an AS6.36-a-share offer for Swan Television of Perth, valuing it at \$10.3m for 1983 - NKr 48.7m more than in 1982 and well ahead of its own late October forecast. It predicts a continued increase in group profits this year, "despite considerable uncertainties regarding exchange rate developments and general economic trends."

Last year's improvement is attributed mainly to "positive development" at Borregaard Industries,

a division that produces cellulose,

paper and chemicals. These develop-

ments were the result of major restructure and cost saving mea-

sures implemented during the year. Despite the savings achieved, however, Borregaard Industries still shows a loss for 1983 as a whole, and further efforts to improve results are continuing "according to plan."

Denofo-Lilleborg, which makes detergents and toiletries, made good profits in 1983, "with improvements in all sectors."

Foldal Verk (copper and pyrites) and Emil Moesle (printing, information systems, paper) also im-

proved their results compared with

1982, but Borregaard's softwood

subsidiary Stabburst, saw profits fall slightly.

Group external sales last year are estimated at NKr 3.9bn, compared

with NKr 3.73bn in 1982 - a rise of about 4 per cent. This increase was achieved despite the closure, late in 1982, of a lossmaking rayon staple fibre plant, and the ending of Borregaard's contract to bleach pulp produced in Brazil. If these products are excluded, 1983 sales were about 11 per cent up on the previous year.

Investment spending in 1983 is estimated at only about NKr 220m, compared with NKr 328m in 1982, reflecting the fact that an extensive investment programme at the group's facilities in Sarpsborg, East-

ern Norway, is now nearing its end. Investment spending over the past six years has totalled NKr 1.5bn, mainly comprising improvements and expansion of existing business

Alfa gains market share with new cars

By Alan Friedman in Rome

ALFA ROMEO, Italy's second biggest car producer, says the introduction of two new models helped to increase its share of the Italian market to 7.3 per cent in the fourth quarter of 1983. The company, which is controlled by IRI, the state holding group, says its 1983 turnover will be a record £2.700bn (£US\$3.6bn), against £2.300bn in 1982.

The company would not comment on its 1983 profitability. In 1982 the car subsidiary - Alfa Auto - made a loss of £80m (£\$14m).

The Italian car market registered an overall downturn in volume of around 5 per cent in 1983 and only two companies managed to hold or increase their market share. Fiat and Alfa Romeo, imports in particular suffered during the year.

Alfa says the introduction last June of its new Alfa 33 model began showing results in September, while the new Arna, manufactured jointly with Nissan of Japan, also helped sales in 1983 even though it only came on to the market in November.

Alfa sold a total of 105,000 cars during 1983, around the same level as the year before. Alfa's 1983 Italian market share was 6.5 per cent, against 6.3 per cent in 1982, but the company says the fourth quarter rise to 7.3 per cent is part of a trend which will continue in 1984. About one-sixth of the economy Arna models produced are going to the Nissan Datsun network in Britain.

Citibank's move into Thailand founders as deadline passes

BY CHRIS SHERWELL, SOUTH-EAST ASIA CORRESPONDENT, IN BANGKOK

A TAKEOVER deal allowing Citibank of the U.S. entry into Thailand's banking system appears to have founded because of delays in securing government approval.

The lack of a decision confirms that the Government has yet to settle its criteria for more foreign banks to open branches in Thailand, although it is believed to be in favour of such a change. Earlier this year, the World Bank recommended the opening of more local and foreign banks.

At present, 14 foreign banks and 18 domestic commercial banks operate in Thailand, but only one new foreign licence has been granted - to European Asian, on a reciprocal basis - in almost 20 years. Citibank only has a representative office, although it also operates a local finance company.

The proposed deal involves Cri-

bank's takeover of the bank branch in Bangkok operated by Mercantile Bank, affiliate of the Hongkong and Shanghai Banking Corporation. Citibank is said to have offered to retain the name if it could not be changed.

Neither side has publicly put a figure on the value of the deal, but its life had been extended three times in the hope of government approval. Its fate has been the subject of increasing attention.

Less than two months ago, Mr Somchai Hongtrakool, the Thai Finance Minister, was quoted as saying he viewed the proposal favourably. But the latest end-of-December deadline agreed for the deal by the two banks has lapsed without a government response.

It seems unlikely that the deal can easily be revived. For the Hongkong Bank the absence of a deci-

sion is likely to be a disappointment because the deal fitted in with its strategy of selling the whole of Mercantile. It is unclear how the outcome will affect other negotiations it has been conducting.

Citibank is expected to continue applying for a banking licence although it may only secure permission to participate in more restricted banking activities than the full licence that a Mercantile takeover would have allowed. Ironically, the authorities have twice asked the bank to set up in Thailand in the past.

Numerous other banks, including Japan's Mitsubishi Bank, and Sankei Bank, are also believed to be applying to open new banks or branches. The Hongkong Bank was Thailand's first commercial bank and has been operating in Bangkok since 1888.

Horten lifts sales and profits

BY JOHN DAVIES IN FRANKFURT

HORSTEN, the West German retail store group, has lifted sales revenue and profit after a setback in 1982.

Revenue from its chain of 57 stores - apart from food and travel business - rose 16 per cent to DM 2.94m (£1.06m) in the 1983 calendar year.

The company said that net profit, which slipped to DM 1.6m in 1982, had considerably improved, although it gave no details.

Horten omitted a dividend in 1982, but it is generally expected in

the retail trade that a dividend payment will be resumed. The company's financial year now runs until the end of February and a dividend decision is expected in May.

Among West German retail store groups, Horten ranks behind Karstadt, Kaufhof and Hertie in terms of sales revenue.

In rationalisation measures over the past decade it has reduced its staff by a third to about 19,000 and put more emphasis on high-quality articles. It has livened off its food sec-

tion to Edeka and derives a rental related to sales revenue.

Horten said that its travel business increased the number of holiday bookings by 13 per cent to 81,000 in the calendar year just ended, despite difficult market conditions. It held sales revenue steady at DM 81.4m.

The company has moved enthusiastically into the home computer business. It has opened 27 "computer shops" within its stores to market home computers

Bahrain share issue revival

BY MARY FRINGS IN BAHRAIN

NO NEW share issues have been made in Bahrain since United Gulf Bank went public in July 1982 just before the collapse of the Kuwaiti stock market.

Now there are four in the offing, starting today with the first Gulf-wide flotation of shares in a Saudi Government undertaking, Saudi Basic Industries Corporation (Sabic), which eventually plans to sell 75 per cent of its Saudi riyals 10m (£3.9m) capital.

Over the next four weeks, Sabic is offering 18 per cent to the Saudi private sector and 2 per cent to investors in other Gulf Co-operation Council states (Bahrain, Kuwait, Qatar, the UAE and Oman), who will be able to subscribe through their own national banks. The 2m shares are priced at SR 1,000 (SR24), to be paid up initially, and carry an issue premium of SR 180 (SR52).

This is essentially a long-term investment for which Bahraini Saudis do not expect a big local demand, although one businessman said he thought there would be a good resale market in the kingdom for the non-Saudi shares.

The response to the Sabic issue will be carefully watched in Bahrain by the regulatory authorities and by the three Bahraini companies seeking to float their shares, among whom only the 35m Bahraini dinars (\$53m) of the newly formed Bahraini Saudi Bank has so far received official approval.

The six-year-old Bahrain Investment Company has been patiently waiting its turn for the past 12 months, its planned issue of BD 5m, half paid-up, is open only to Bahraini nationals, and in such a restricted market the authorities hold the view that the timing must be right. Share values have fallen in recent weeks, after a steep decline and partial recovery last year, and trading is virtually at a standstill, although it is hoped that the announcement of company profits and dividends may give the market a lift.

The BD 15m Bahraini Saudi Bank issue will be split equally between nationals of the two states. Although subscribers will be invited to register in Bahrain from mid-February, payment will not be due until March, by which time

any funds over-subscribed for Sabic will have been returned.

Mr Sami Kalikow, a member of the founders' steering committee, headed by Prince Sultan bin Fahd bin Abdulaziz, is confident of the outcome despite the market sentiment. He argues that the existing local banks' shares are still overpriced at five to six times their face value and their yield is poor, whereas the chance to buy at par is more attractive.

However, investors will have to be patient unless there is a speculative increase in the trading value of the shares, which seems unlikely in the aftermath of the Kuwaiti crash. The new bank has still to appoint a general manager and to tie up a technical assistance agreement with an international financial institution. It has leased premises in the centre of town but does not plan to go into operation before the third quarter of the year.

Also in the share issue queue is the US\$1bn Arab Agricultural Investment Company (AAIC), potentially the biggest financial venture to be set up in Bahrain by the Aramco insurance group (Arig).

The co-bidders said yesterday that their new offer for Cascade was unconditional.

Finsider seeks extra capital to avert crisis

BY DAVID HOUSEGO IN PARIS

FINSIDER, the holding group running Italy's state-controlled steel companies, needs an immediate recapitalisation to overcome a severe deficit suffered in 1983.

The group said it would be unable to pay January salaries to several thousand workers, or pay suppliers, if funds are not made available.

Finsider posted a loss of L1.622bn (\$800m) in the first nine months of 1983 as a result of cutbacks in steel production and slack worldwide demand. Its deficit is expected to reach L3.040bn for the full year.

The company assembly is to meet on January 16, possibly to decide to devalue its share capital.

Empain-Schneider to regroup rail divisions

By John Davies in Frankfurt

BASF, the West German chemicals group, has taken over entire ownership of the Gewerkschaft Victor ammonia and fertiliser concern.

It previously held a half share in Gewerkschaft Victor, with Chemische Werke Hüls, a subsidiary of Veba, the country's largest industrial group.

Fertiliser production has been a major headache for West German chemical companies, mainly because of intense foreign competition, although the situation has improved in recent months.

Gewerkschaft Victor, which employs nearly 1,000 workers, had sales of more than DM 270m in 1982 and made an undisclosed profit.

BASF said that rationalisation measures were already under way

to establish to regroup Schneider's engineering and energy interests.

Borregaard expects to exceed profit forecast

BY FAY GJESTER IN OSLO

BORREGAARD, the Norwegian industrial group with interests spanning forest products, chemicals, metals and foodstuffs, now expects a pre-tax profit of about NKr 80m (\$10.3m) for 1983 - NKr 48.7m more than in 1982 and well ahead of its own late October forecast. It predicts a continued increase in group profits this year, "despite considerable uncertainties regarding exchange rate developments and general economic trends."

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a division that produces cellulose,

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with NKr 3.73bn in 1982 - a rise of about 4 per cent. This increase was achieved despite the closure, late in 1982, of a lossmaking rayon staple fibre plant, and the ending of Borregaard's contract to bleach pulp produced in Brazil. If these products are excluded, 1983 sales were about 11 per cent up on the previous year.

Turnover was marginally up at 7.1m ringgit. The company is giving a final dividend of 17 cents.

L'Air Liquide of France and BOC

are major shareholders of MOX

and together hold 55 per cent of its equity.

Sime Darby, the Malaysian plantation-based conglomerate, has paid 51m ringgit for a shoe factory and plans to spend another 3m ringgit to upgrade its operations.

In November, Sime paid 5.1m ringgit for a controlling stake in Century Battery Malaysia. It hopes to supply batteries for the locally made cars - due on the road in 1985.

Alfa gains market share with new cars

By Alan Friedman in Rome

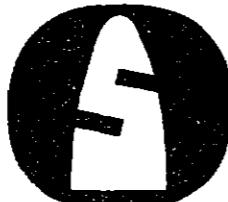
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All these shares having been sold, this announcement appears as a matter of record only.

November 1983

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December 1983

Mexico returns industrial shares held by banks to private investors

BY WILLIAM CHISLETT IN MEXICO CITY

THE MEXICAN Government is soon to begin selling shares in 400 industrial companies, insurance companies and brokerage houses which belonged to the country's private banks until they were nationalised in September 1982. The issue is part of the government strategy to convince Mexican and foreign businessmen that it is serious about creating a more mixed economy.

The Government of President Miguel de la Madrid has already compensated the former shareholders in most of the banks taken over by the last president Sr Jose Lopez Portillo at a time when his popularity was rock-bottom and the country was battling with a foreign exchange liquidity squeeze. Last month the Government started to allow personal investors to buy a maximum 10 per cent equity stake in banks, as it had decided to return 34 per cent of the banks' shares to the private sector.

Now the government wants to invest itself of the banks' non-banking assets, which include equity stakes in every one of the 100 most actively traded companies on the Mexican stock exchange. Mexican banks, particularly the top three, Bancomer, Banamex and Banco Serfin, built up substantial industrial and financial empires and teamed up with major foreign concerns, like John Deere and Kimberly Clark, the U.S. farm machinery and paper groups respectively, in joint ventures. Fifteen of Mexico's 53 banks have the controlling interest in 88 out of the 400 companies, which span most sectors of the economy.

The private sector has been

pushed against the wall by the devolution of the peso and the country's recession. Its investment has fallen 40 per cent over the past two years. The Government is now trying to mend broken fences, for it is aware that it needs businessmen on its side to reactivate the economy.

The Government's bid to attract more foreign investment, which accounts for less than 5 per cent of total investment, hinges on improving the business climate. It is estimated that 60-70 per cent of the economy is currently in state hands.

The Mexican Left is outraged

at the Government's policy. The

Confederation of Mexican

Workers (CTM), the main

Left trade union organisation,

with about 3.5m members and

one of the pillars of the ruling

Institutional Revolutionary

Party, is also unhappy.

The CTM wants the Government to

to profit its shares in "strategic"

companies in the mining, food

and construction sectors—and is

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Our performance is impressive.

Our prospects are exciting.

London Brick: we are fired for growth



LONDON BRICK

THE MANAGEMENT PAGE

MERRICK TAYLOR relishes telling the story of how he asked the finance director of a very large Continental truck manufacturer what action was being taken to cope with slumping demand at the start of the 1980s.

Doubling the intake of apprentices, came the prompt reply.

It was in such periods of recession, explained the executive, the company must increase its skills, bringing in new young talent to allow the company to be re-creative in better times.

That, suggests Taylor, is hardly the most likely answer to the same question posed in a British industry which is obsessed with short-term cost control.

"Profit is like a pay rise—here today and gone tomorrow," says Taylor who is managing director of a profitable company with the ungainly name of Motor Panels (Coveney).

It is now well past time, he insists (for the UK, particularly its financial institutions, to stop focussing on short-term profit "with wealth creation by accident," and take a long term view of wealth creation, "using profit as the discipline".

Taylor is almost apologetic in putting across his view that the way innovative, creative product design is overridden in Britain by short term financial considerations is hitting the country's competitiveness against that Continental truck maker.

But that is the way he feels obliged to be. After stumping the country in support of the government's "Design for Profit" campaign, he has just been put on the shortlist of Motor Panels' recipients of one of the four biennial Royal Society of Arts awards for design management.

The award was presented just before Christmas by Prince Philip, along with accolades, for Ford Motor Company Clarks, the shoe manufacturer, and Rotork (UK), a broadly-based engineering concern specialising in valve actuators for pipeline systems (see this page, November 7, 1983).

Design, and its management, has become a cornerstone of Motor Panels. One of the older motor industry companies in the UK, it forms a highly successful part of the Rubery Owen group and is now Europe's largest independent manufacturer of truck cabs.

Its design approach has produced an ingenious 'meccano' kit of standardised truck cab panels which is suitable in less for hand welders in developing countries, using simple jigs, than for robotic assembly in the developed countries of Northern Europe.

The company has consciously developed a comprehensive



Merrick Taylor: designing for profit

Rewards of long term planning

John Griffiths on a design award winner

design management strategy, the starting point of which is research into real user needs.

Rather than in any particularly advanced form of market research, Motor Panels starts to depart from normal practice in involving all corporate functions, not just marketing and design, in the design process and at its earliest stage. There is also an across-the-board presence on the feed-back teams at motor shows and other exhibitions. Taylor says this approach avoids "the trap of having a particular slant on the market situation or the unchallenged protection of a pet idea."

At the start of a project, the company also draws freely on the use of consultants, universities, colleges and other institutions. And it has tried to emulate the Continental truck-maker's example by sustaining a high intake of graduates and apprentices continuously to feed in fresh ideas.

Although Motor Panels is also involved in the car industry—it designs and manufactures the bodywork, for example, of the Rolls-Royce Camargue and Daimler Limousine, having already built such items as Donald Campbell's Bluebird land speed record car and the

Rover BRM gas turbine racer. Its primary involvement remains truck cabs.

The fact that it can take five years between initial design and ultimate production can entail a very high degree of front-end tooling costs, inevitably means that a product life of between 10 and 15 years is required to amortise investment and generate adequate profits.

So, in designing for efficiency, an overriding priority is placed on taking account of shifting market demand and the design of tools which allow product design to be adapted and updated easily—without rendering the initial investment obsolete.

Just how well the concept has worked shows up in the contrast between the company's pressed steel standardised cab of the early 1970s, and its prize-winning, pressed and spot-welded aluminium "Hemi-Tech" cab which is destined for use by European manufacturers through the 1980s. Despite vastly different approaches, they cost 70 per cent of the same components and tooling.

It is the cab's constituent panels, not the cab itself, which are standardised, allowing a variety of shapes and sizes to be built with common parts.

Taylor continually harks back to what he insists is Motor Panels' fundamental principle: designing for profit. And that in turn, he stresses, is entirely dependent on the efficient design and execution of product. To talk about the cost-effectiveness of specific areas of the business, he suggests, is a nonsense. "If you've got a bad product, then no one in the organisation is going to be cost effective."

Motor Panels could not avoid a loss in 1980-81 when, as one motor industry executive put it at the time, truck sales in many markets "fell off the cliff" after a buoyant 1978. The company lost £1.136m, after interest.

Since then, against the background of the worst international recession in the truck industry for over 30 years, which has deepened further over the past two years, Motor Panels has successfully swum against the tide.

Turnover in 1981-82 rose to £13.7m, from the previous year's £12.8m, and the company was back in the black with a profit of £537,000 after interest. In 1982-83, which saw the near-total collapse of vital Third World markets for European truck makers, turnover was up again, to £15.3m, and profit, after interest, to £701,000.

Also against the trend, its export sales have risen by 14 per cent over the past three years.

Of Motor Panels' turnover, about 25 per cent is now accounted for by its design and engineering operations, once completely dominated by the manufacturing side.

That design and engineering do not show up with a larger share is a function of the fact that turnover on the manufacturing side has continued to rise, despite the recession, with the company increasing its share of the truck cab market from less than 10 per cent to almost 20 per cent.

Colin Collinson, chairman of the Manchester office of relations consultants, Collinson Grandman, says regular seminars to managers win more points. The seminars—the next will be held in Winslow, Cheshire, later this month—provide a valuable insight into the mood of management.

He describes the mood as follows:

"Design cost as a proportion of predicted revenue tends to be about 1 per cent. The Japanese, for example, take the view that 'it's only 1 per cent—so why not do it right?'

"UK companies tend to try and save on the 1 per cent, and at present the whole 89 per cent

"Then they spend millions in marketing to try and disguise the fact that, when it comes to the actual product, they've screwed it up..."

For one thing, there have been dramatic reductions in the time spent on industrial relations (IR), with plant level

negotiations only taking place in "realistic" bargaining zones.

As one production director put it: "The union came to us recently with a claim we costed at 20 per cent. Five years ago we would have been defensive, set up a management team and wasted weeks preparing a reply and giving it. This time we told them to take it away and not come back unless it's with something a little wiser."

With managerial firmness im-

proved, productivity managers also reported a more widespread understanding that better profitability means better job security. Most believed that this

means help them carry their workforces with them in orienting more corporate effort towards customers.

According to one chief exec-

utive: "Our problems in surviv-

ing as a company are now not so much about keeping down wage increases as how we look after our customers. We used to be too busy with IR to think about this."

An American operations

director working in Britain said:

"Our business is carpets, which is style oriented. The cost per unit of output is the major essential ingredient of our busi-

ness because customers go into

shops with a desire to satisfy

styling needs but come out with a carpet that merely meets the needs of their pocketbook. Our

prices have got to become more

competitive if we are to meet their

styling needs too."

Managers and the shop floor

A growing confidence

Ian Hamilton Fazey reports on changes in industrial attitudes over three years

The need for the longer view has also hit home. One manager said: "Ten years ago most of us were desperate for all the production we could get and we made all sorts of daft payments and conceded silly demands. We could not afford to stop and think and the result is that many of us have paid dearly later, with an appalling cumulative effect on the national economy. It must not happen again."

But managers do see a difficult, burning issue dominating pay talks in the next few years: who should have what share of increased productivity?

Collinson himself gave the Coventry seminar a line of argument that will probably be repeated across many negotiating tables in the coming months: "People in work have fared better in terms of pay than they have for 15 years. Their average real earnings have gone up by 14 per cent in the last five years. Company income in the same period has fallen by 75 per cent."

"Over 20 years, the trends are alarming. Pay has gone up by 83 per cent since 1963, while productivity has improved by only 81 per cent in the same period. We have had to close, lose jobs, bankruptcy and redundancies in shares of home and world markets. The proposition we are at is that productivity gains have got to flow into profits."

Most of his audience took copious notes and said they would modify and embellish the figures with their own companies' parallel statistics as they bargain during the coming months.

They are in a determined, assertive mood: looking at ways to get productivity gains into profits, investment, better design, increased customer orientation and, they hope, an increasing market share against foreign competitors in Britain and abroad.

The brightest sign, however, was that unlike those seminars of three years ago, there was nothing in the general mood that smacked of gloom or a sardonic desire to be nasty to the unions. Rather, there was the feeling of a surer, growing confidence. As one senior man put it: "I think we have all discovered that it is amazing what you can achieve if you keep on pushing away at the perimeter."

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Announcement

TULLYETT & TOKYO FOREX International Ltd wish to announce that as of 1st January 1984 Messrs Stuart Canwell and Mike D'Anapoli have been appointed Managing Directors of Tullyett & Tokyo (Money Markets) Ltd.

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BOND DRAWINGS

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SECTION III - INTERNATIONAL MARKETS

FINANCIAL TIMES

Wednesday January 4 1984

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WALL STREET

Lethargy as outlook unclear

THE FIRST trading day of 1984 brought no Orwellian dramas, merely a cautious optimism which was not strong enough to stir the stock market from its post-holiday torpor, writes Terry Byland in New York.

New Year predictions from the leading investment houses seemed in agreement that U.S. interest rates should fall in the first half of this year, but credit markets remained dull yesterday as last week's weight of Treasury funding was absorbed.

Lacking a lead from the credit markets, leading stocks could make no headway and it was again left to special situations to provide the points of interest in a lethargic market.

After drifting down throughout the session, the stock market ended at the low point of the day, with the Dow Jones industrial average 5.90 points down at 1252.74. Turnover was low, only 71m shares being traded. A final discouragement for investors was the rise in the Federal Funds rate to 10% per cent.

The \$1.68m rise in M1 money supply reported last week was brushed aside by the credit markets as a reflection of seasonal factors, with cash clearly in de-

mand ahead of the extended holiday weekend.

Today brings another difficult settlement day for the banks and this helped to keep demand for short-term funds brisk yesterday. The Federal funds rate remained high despite assistance from the Federal Reserve in the form of two-day system repurchase arrangements. Similar pressures held Treasury bill discounts close to recent levels and the bond market registered falls of around ½ of a point.

Japanese markets remained closed yesterday for new year, but will reopen today.

A major surprise for the stock market came when Warner Communications was suspended at \$284, just ahead of the news that Mr Rupert Murdoch wants to increase his stake to just under 50 per cent of the equity – only days after Warner tried to head him off by a share exchange deal intended to put a commanding stake in the hands of Chris-Craft, the television broadcasting group.

Warner stock returned, still at \$284, but then traded hectically to close at \$272, a net 5% higher as investors puzzled out the next move. On the American Stock Exchange Warner's warrants also came to life, adding 8% to \$51.

Topping the active list, again by a wide margin, was the new AT&T stock, at \$174, down 5%. Among the other market leaders, General Motors moved 5% lower at \$744 and IBM dropped 5% to \$1214. Honeywell, was up \$1 at \$131. Oil shares saw no continuation of the fury before Christmas when the stock

market began to hope for a recovery in world crude prices. At \$38%, Exxon lost 5% and Gulf Oil shed 5% to \$424.

The airline sector quietened down after a strong close to 1983 but there were buyers for rail stocks where Burlington Northern featured at \$98, down \$1.

In aerospace issues, McDonnell Douglas, still lacking a settlement of its long-drawn-out labour dispute, was unchanged at \$594.

Credit markets lacked retail investment interest and inclined easier in the later part of the session, when a Commerce Department announcement of strong factory order levels in November discouraged optimism over the moderation of economic recovery.

In the bond market, the key long bond slipped ½ to 100% to yield 11.93 per cent.

Treasury bills showed little change from pre-new year levels, the three month discount standing at 8.96 per cent and the six-month at 9.16 per cent.

LONDON

Forecasts give food for thought

A STEADY opening by leading equities in London soon gave way to an easier trend through lack of support, with many institutional investors apparently extending their new year holidays.

Conflicting forecasts of British economic trends over the coming year were a restraining influence on leading industrials, as was next Wednesday's final call of 235p on each BP new share.

The FT Industrial Ordinary index, which managed a 0.4 gain at 10am, drifted throughout the rest of the session to end 3.9 lower at 771.8.

Among insurances, Eagle Star eased 2p to 82p following last week's successful £7 per share bid by BAT.

Sterling's easiest trend left the gilt-edged market cautious. Longer-dated stocks were initially up to ½ easier, but some later demand restored them to around last Friday's levels.

South African gold shares opened steady but later drifted back on lack of interest, while financials remained mixed in subdued trading.

Details, Page 21; Share information service, Pages 22-23.

AUSTRALIA

FIRMER METAL VALUES coupled with news of success in two oil drilling ventures again buoyed Sydney as demand carried over from last Friday. The All Ordinaries index set another record, up 7.4 at 782.7.

The consortium which has made the finds in the Cooper-Eromanga and Surat basins is led by Hartogen, which added 15 cents to \$2.95. Genoa Oil, its parent, put on the same amount at \$1.55.

Of the metal miners, Renison advanced 15 cents to \$3.90 while BHP, the diversified market leader, picked up 10 cents at \$14.40.

On the industrial boards the strong tone was almost uniform. Pioneer Concrete was one which stood out with a 9 cent rise to \$2.09.

SINGAPORE

INSTITUTIONAL buying interest was spurred on by the 7 per cent growth which was forecast for Singapore this year by Lee Kuan Yew, the Prime Minister, in his New Year message. The Straits Times industrial index rose 11.56 to 1,013.59, consolidating its hold on the 1,000 level established for the first time last Thursday.

Demand was also strong for bank issues, which are not reflected in the index. UOB put on 10 cents to \$55.85, as did Malayan Banking at \$39.40.

HONG KONG

FRESH INCENTIVE was absent as Hong Kong began the year which is likely to decide the colony's future, and after a firm opening the Hang Seng index drifted off to finish 3.88 lower at 871.06.

Trading was quiet and most price variations were within a narrow range. Hongkong Land dipped 3 cents to HK\$2.87, Hongkong and Shanghai Bank 5 cents to HK\$7.

SOUTH AFRICA

GOLD SHARES failed to sustain a firm opening in Johannesburg, giving back early gains in line with a softer bullion price.

By the close, Randfontein was R2 lower at R173 and Southwall was R1.25 easier at R10.75.

Among minings, Anglo American and Gencor were unchanged at R30 and R28.50 respectively.

Industrials tended firmer where changed, with Power Technologies gaining 10 cents to R1.65.

CANADA

DECLINES by the gold and property sectors led shares lower overall in Toronto after a small early advance. Prices moved in a narrow range and trading volume was only moderate.

The same slightly easier trend was seen in Montreal with utility and bank issues turning easier.

EUROPE

New Year excursion to Swiss peak

PROFIT-TAKING began to emerge in some European centres yesterday after the headlong rush upward which heralded the new year, but Swiss and Dutch shares were among those which managed to sustain the advance into previously unsurpassed levels.

Zurich, which had finished the year last Thursday slightly off its peak set the previous day, moved swiftly into line with those markets which on Friday and Monday had bridged the year with a determined buying campaign. The Swiss Bank Corporation industrial index jumped 4.9 to 388.7, while the banking and insurance side was also strong.

With dealings active all round, Bank Leu put on SwFr 50 to SwFr 4,450 and Credit Suisse SwFr 45 to 2,355. Motor Columbus was SwFr 11 better at SwFr 750, and Hoffmann-La Roche featured otherwise neglected chemicals with a SwFr 300 gain at SwFr 11,125.

The bond market also moved higher where traded, but this was attributed mainly to a lack of fresh paper.

Hectic activity was encountered for several leading Amsterdam issues, and a busy market attained records for the fifth successive session, but even there trading later turned two-way and many ended off their day's highs. Prominent among these was Alko which extended to Fl 110 before settling Fl 1.80 up at Fl 105.

Insurers managed to maintain the upward drive, providing rises of Fl 6 for Amev at Fl 167 and Fl 4 for Nat Ned at Fl 205.

Selling itself felt in brewer Heineken, off Fl 2.30 at Fl 134.50, and photocopier maker Ode-Van der Grift, down Fl 4 at Fl 256 – but both after a good recent run-up.

Bonds were neglected and losses ranged to 30 basis points ahead of the expected launch today of a government issue.

Banks held up best as Frankfurt turned somewhat nervous at its record levels. Foreign demand boosted Bayer-

ische Hypo DM 6 to DM 298 and Deutsche Bank DM 3.50 to DM 352.50.

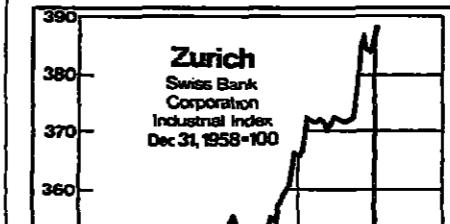
But insurer Allianz shed DM 18 of Monday's DM 33 gain as adjustments continued to news of its £160m gain awaited from selling its Eagle Star stake.

Bonds drifted off, with the Bundesbank buying DM 51.5m in paper.

A quickening in Milan activity took prices sharply higher, led by the industrial majors while banking and insurance issues were overlooked.

Fiat gained L64 to L3,449. Pirelli SpA

L70 to L1,551 and Olivetti L25 to L3,899



Italimobiliare, holding company of the Pesenti group, picked up L1,350 to L1,100 from reports of an interest by Olivetti and that Sig Carlo Pesenti might sell a stake in order to reduce its debt. Investment put on L15 to L1.108. Domestic bonds meanwhile turned mixed.

Against the general trend, Paris edged lower in dull dealings in the absence of the year-end technical factors which had been buoying the bourse. Matra slipped FF 65 to FF 1,245 and Pernod Ricard FF 17 to FF 753.

An uninspired Brussels day left Electrafrance BF 45 off at BF 3,510 and Ebes BF 40 down at BF 2,415 but strength among chemicals where UCB added BF 65 to BF 4,510 and Solvay the same amount at BF 3,700.

A surge in Stockholm turnover was achieved in the absence of some institutional operators as holidays continued, and prices continued their ascent. Saab-Scania, the car maker undertaking a push into the U.S. market, improved SKr 6 to SKr 26.

Madrid provided a fairly lively performance, with Banco Central up 6 points to 270 per cent of nominal value, although Telefónica slipped 4 points at 66.

In the 12-month period ended November 30, the market value of Swiss shares was up from SwFr 260bn (\$119bn), with a simultaneous sharp growth in business on the bourses of Basle and Geneva.

Share prices rose by an average of more than 24 per cent over the year, with a sudden upswing in the second half of the year.

In the 12-month period ended November 30, the market value of Swiss shares was up from SwFr 260bn (\$119bn), with a simultaneous sharp growth in business on the bourses of Basle and Geneva.

On the other hand, turnover of domestic and foreign bonds was little changed in 1983, edging ahead to DM 47.9bn.

The turnover in West German shares slackened last month to DM 2.49bn, compared with DM 2.9bn in November. The December total was well down on the heady turnover of DM 6bn last March, when Chancellor Helmut Kohl's Government was returned to power in the West German elections.

John Wicks in Zurich adds: Turnover on the Zurich stock exchange jumped by some 37 per cent last year to a record level of about SwFr 260bn (\$119bn), with a simultaneous sharp growth in business on the bourses of Basle and Geneva.

Share prices rose by an average of more than 24 per cent over the year, with a sudden upswing in the second half of the year.

In the 12-month period ended November 30, the market value of Swiss shares was up from SwFr 260bn (\$119bn) to SwFr 91.7bn.

A FINANCIAL TIMES SURVEY

OMAN

28 FEBRUARY 1984

The Financial Times is proposing to publish a Survey on the Sultanate of Oman in its issue of February 28, 1984. The provisional editorial synopsis is set out below.

INTRODUCTION: The pace and direction of Oman's economic and social development over the past 15 years. Its vital strategic position and importance as a guardian of the Strait of Hormuz. Its role within the Gulf Co-operation Council and the Arab League. Oman's relations with the West. The importance of oil to fuel the economy. Its political evolution and the guidance provided by H M Sultan Qaboos.

Editorial content will also include:

THE ECONOMY. CONTRACTING.

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INDUSTRY. EDUCATION

FOREIGN POLICY AND THE GULF CO-OPERATION COUNCIL

GOVERNMENT OF OMAN.

THE ARMED FORCES. TOURISM.

BANKING. PROFILES.

A BUSINESSMEN'S GUIDE.

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The size, contents and publication dates of Surveys in the Financial Times are subject to change at the discretion of the Editor

* Indicates latest pre-close figure

GOLD (per ounce)			
London	Jan 3	Prev	\$380.075
Frankfurt		n/a	\$382.50
Zürich	March	69-22	69-25
Paris (Bourse)	March	5365.30	5362.25
Lux			

NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

Continued on Page 1

AMERICAN STOCK EXCHANGE COMPOSITE CLOSING PRICES

Continued on Page 20

NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

These figures are unofficial. Yearly highs and lows reflect the last 52 weeks plus the current week, but not the latest day. Where a split or stock dividend amounting to 25% or more has been paid, the year's high-low range and yield are shown for the new stock only. Unless otherwise indicated, rates of dividends are annual disbursements based on

declaration
individ also extra(s). b-annual rate of dividend plus
dividend c-declared dividend d-called d-new year
dividend declared or paid in preceding 12 months g-d
Canadian funds subject to 15% non-residence tax i-
d declared after split-up or stock dividend j-dividend
a year, omitted, deferred, or no action taken at latest di-
meeting k-dividend declared or paid this year an accu-
m issue with dividends in arrears n-new issue in the
weeks. The high-low range begins with the start of tra-
n+heat day delivery. P/E-price-earnings ratio r-dividend
d or paid in preceding 12 months, plus stock dividend.
split Dividends begins with date of split s-sales. I-
paid in stock in preceding 12 months, estimated cash
ex-dividend or ex-distribution date u-new year high
held vi-in bankruptcy or receivership or being re-
under the Bankruptcy Act, or securities assumed by
successor, and when distributed or when issued.

WORLD ECONOMIC INDICATORS

every Monday—
Only in the
Financial Times

LONDON STOCK EXCHANGE

MARKET REPORT

RECENT ISSUES

Conflicting forecasts on 1984 economic trends make for cautious and slow market session

Account Dealing Dates

First Declared Last Account Dealings Date Dealings Day Dec 12 Dec 23 Jan 9 Dec 26 Jan 12 Jan 13 Jan 23 Jan 16 Jan 26 Jan 27 Feb 6

"New-issue" dealings may take place from 8.30 am two business days earlier.

London stock markets started 1984 on a cautious note. The first trading session after the New Year celebrations appeared to be well attended by the stockbroking fraternity but was less well supported by institutional and other investors in who were apparently enjoying an "extended holiday". Leading equities subsequently drifted lower for want of support, while Government stocks, restrained by a weaker pound, traded with in a fairly narrow range.

The lack of interest in leading industrial stocks was not surprising, however, for recent conflicting forecasts of UK economic trends over the next 12 months must have given many fund managers cause for thought. Another restraining influence yesterday was next Wednesday's final call of 285p on each BP new share.

Although the majority of blue chip equities opened steady to firm at 8.30 am, investors knew that they would struggle to maintain last week's good form. As buyers failed to appear, many leading shares drifted slightly lower and the trend continued throughout the rest of the session. The Financial Times Industrial Ordinary share index was 0.4 up at 19,000, and closed provisionally at 19,00 down at the day's lowest of 771.2.

Elsewhere, features were few and tended to embrace stocks included in New Year recommendation lists. For this reason, index constituent Distillers stood out with a rise of 8 at 252p.

Sterling's reaction against most major currencies yesterday made for caution in the gilt-edged market. Longer-dated stocks were quoted marginally easier, but rarely by more than 1, before small demand restored quotations to around last Friday's list levels. Thereafter, business became extremely light and, following early dullness in U.S. bond yields yesterday, gilts of all maturities eased later to close about 1% off on balance. The yield on the £50m issue of Treasury 2 per cent index-linked 1990, payable in full with tender, must be lodged by 10 am tomorrow.

Life Insurances up

Comment on Prudential's upsurge in sales of mortgage-related life assurance policies attracted buyers to Life Insurances and, with stock gains in short supply, double-figure gains were commonplace. Prud closed 10 better at 490p, while Pearl jumped 20 to 860p, Equity and Law 17 to 760p, and Legal and General 12 to 560p. Royal Life put on 10 to 420p and London and Manchester 8 to 462p, while Britam added 6 to 454p. Elsewhere in Insurances, Lloyds brokers made progress on currency considerations. C.E. Heath Faber, to 705p; Interest in Companies sustained with tax-free

enthusiasm seemingly stifled by the conclusion of the Eagle Star bid battle. E.S. suffered a couple of pence cuts to 560p, which now stand 8 below BAT's bid of 27 pence per share. Phoenix declined 1 to 370p and GRE lost 7 to 510p.

Reflecting the liquidation of speculative positions, Royal of Scotland fell 6 in 212p. Among Merchant Banks, Kleinwort Benson, at 440p, lost 15 of last Friday's rise of 20 which followed a review takeover optimism. Elsewhere a firm purchase was provided by Hires Purnell, which rose 1 to 250p. Scottish Finance, which jumped 8 to 55p on speculative buying ahead of the annual results, due next Monday.

Having performed disappointingly in the traditionally firm pre-Christmas period, Breweries continued in the same listless fashion reflecting the absence of the widespread publicity given to the apparent success of the police's anti-drinking and driving campaign. Bass closed 3 at 305p, although Scottish and Newcastle attracted scattered support and added 14 at 89p. Wiltshire-based brewer, Bells Mews, last dealt under Rule 163 (2) at a basis of 105p, and 100p, was the subject of a somewhat similar reaction to the Unlisted Securities Market, opening at 250p and rising to 255p before closing at 235p.

Leading Buildings moved steadily in both two-way trading before settling a shade easier on balance. London Brick eased 3 to 134p, still well above Hanson Trust's 120p per share bid for the group, while Thomas Regent's, a couple of pence to 425p. Elsewhere, Burnetts and Hellingshaw jumped 10 to 150p following a Press report suggesting that Hays Group, a company owned by the Kuwait Investment Office, was making a £20m bid for UK Petroleum Products, B & H's oil import and sales subsidiary, a subsequent denial from B & H, however, brought Burnett back to 185p for a fall of 3 on the day. J. Jarvis attracted renewed support in a restricted market and firms 7 to 245p, while Henderson Group rose 5 to 187p. Clay pipe and cement manufacturer H.J. Heald provided an after-hours feature, jumping 22 to 88p following the sharply increased half-year profits and share splitting plan.

The recent spectacular advance in Bellair failed to deter fresh buyers yesterday and the price moved up sharply again in a difficult market to 121p before settling at 112 for a gain of 11 on the day. TSL Thermal Syndicate also featured at 55p, up 10, on a burst of speculative support by a couple of pence to 73p and Acrof, 1, higher at 151p, the last-named following comment in the provincial newspaper. Occasional trading, however, was at a standstill, with 100p, up 4, and 105p, up 5 to 128p in Fife Linmar. Scattered support developed for selected secondary Food issues. Avana rose 8 to 425p and Butcher Pyke Holdings were again in demand, rising 6 to a 1983-84 peak of 160p. Among Confectioners, Blue Bird firms a couple of pence to 73p and Sainsbury's, which also added the turn to 87p, the preliminary results are due on Friday. Dee Corporation, sharply higher last week after Press comment suggesting that the shares were under-valued, firms 3 more to 160p.

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International Finance

DAIWA
SECURITIES

MINES—continued

Low	Slack	Price	+ or - \$	Dr.	Net	Ch.
Australians						
13 ²	WACM 20c..	18	-	-	-	-
32	Allstate Expln NL	34	-	-	-	-
9	✓Australis Min. NL	25	+1	-	-	-
11	Balmoral Resources	15	-	-	-	-
33	✓BLK Hill Min. NL	34	+1	-	-	-
16	✓Bent Corp. NL	83	-	Q10c	0	-
16	✓Bengalla 1 Kms	160	+3	Q03.21	1	-
60	✓CRA 50c..	377	-	Q10c	0	-
60	✓Carry Gold 20c..	76	+2	-	-	-
25	✓Central Kalgoorlie	36	-	-	-	-
18	✓Central Pacific..	20	-	-	-	-
24	✓Coe Gold Mng Areas	31 ¹ / ₂	-1 ¹ / ₂	-	-	-
5	✓Coopers Res NL..	8	-	-	-	-
83	✓Crusader OH..	205	+10	-	-	-
7	✓Culus Pac NL..	14	+1 ¹ / ₂	-	-	-
7	✓Eagle Corp 20c..	18 ¹ / ₂	-	-	-	-
8	✓Emperor Mines	202	+2	-	-	-
8	✓Endeavour 20c..	13 ¹ / ₂	-	-	-	-
17	✓Enterprise Old Mine	27	-	-	-	-
00	✓GKG Goldcorp 25c..	660	+20	Q10c	0	-
9	Grt. Eastern Mines	23 ¹ / ₂	-	-	-	-
9	✓Great Victoria Gold	39	-	-	-	-
28	✓Haoma NW..	18 ¹ / ₂	-	-	-	-
28	✓HILL Minerals NL..	32	-	-	-	-
13	✓Inert Mining..	16	-	-	-	-
5	✓Ivanhoe Clr. NL..	10 ¹ / ₂	-	-	-	-
25	✓Junglelife Minerals	40	-	-	-	-
25	✓Kalgurli Min 20c..	18 ¹ / ₂	-	-	-	-
9	✓Keywest Inns..	27 ¹ / ₂	+2 ¹ / ₂	-	-	-
54	✓Kitchener NL 25c..	84	-4	-	-	-
24	✓Macleathans 25c..	70	-	-	-	-
24	✓Metals Ex 50c..	42	-	-	-	-
22	✓Mimosa Min 20c..	46	-	-	-	-
27	✓MIMX 10c Hdg. 50c..	248	-4	Q5c	1	-
5	✓Mincorp 20c..	9	-	-	-	-
25	✓Minerals East 25c..	4	-	-	-	-
23	✓Newmetall 20c..	31	-	-	-	-
26	✓North B Hill 50c..	207	+5	Q8c	0	-
58	Nth. Kalgoorlie	68	+1	-	-	-
58	✓Oatridge 50c..	65	-	Q7c	1	-
23	Outer Expln NL..	32 ¹ / ₂	+1	-	-	-
54	✓Pascont' 25c..	76	-	-	-	-
4	Pan Pacific Pet. NL	7 ¹ / ₂	+1 ¹ / ₂	-	-	-
00	Parap Mng & Expl 50c..	68	-	-	-	-
00	✓Peko-Walkerd 50c..	380	+2	Q50c	0	-
00	✓PetArt Res. NL..	12	+1	-	-	-
72	✓Remson 50c..	242	+8	Q10c	0	-
35	✓DO Dred	215	-	-	-	-
20	Santonia Explorer NL	25	+1	-	-	-
24	Samson Explor NL	26	+1	-	-	-
52	✓SEItrust 50c..	54	-	-	-	-
24	Sons of Gwalia NL..	36	+1 ¹ / ₂	-	-	-
11	✓Stihl. Goldfields	15	-1 ¹ / ₂	-	-	-
7	✓Southern Pacific..	16	-	-	-	-
17	Modesta Ventures 25c..	8 ¹ / ₂	+1 ¹ / ₂	♦	-	-
17	✓Swan Res 20c..	20	-	-	-	-
51	✓Tunra Res NL..	90	-	-	-	-
5	✓United Goldfields..	31	-	-	-	-
11	✓West Coast 25c..	9	-	-	-	-
11	✓Western Cont. 50c..	11	-	-	-	-
53	West. Mining 50c..	278	+6	Q2c	7	-
53	✓Whim Creek 20c..	202	+10	-	-	-
8	Winders Res. NL..	20	-	-	-	-
8	✓York Resources..	19	-	-	-	-

215 175 14

150	53	Never	138	24.0	
16	Gold & Base 12-20	10 ⁴			
435	290	Gopeng Cons.	400	+20.0	1.
600	525	Hongkong	575	21.0	+
21	13	Jantar 12-20	16	1.5	
270	100	Kamunting S\$0.50	200	M27.0	8.0
96	54	Malaysia Mag. 10c	70	8.0	
57	28	Pahang	46	8-	
500	325	Pengalengan 10p	500	1.0	
330	225	Petaling SM1	305	W13.0	
250	185	Sungei Besi SM1	250M	SM18.5	1.
55	40	Supreme Corp AEST	52	+2	
325	93	Tampang 15p	325	W13.5c	+
150	68	Templer & Tin SM1	158	W15.5c	1.
300	190	Tronoh SM1	260	+5	W19.0c

785 312 47

NOTES

Unless otherwise indicated, priors and net dividends are in pence per share. Estimated price/earnings ratios and cover are based on latest annual reports and accounts and, where possible, updated on half-yearly figures. P/E's are calculated on profit distribution basis, earnings per share being computed on profit taxation and unreduced ACT where applicable; bracketed figures indicate 10 per cent or more difference if calculated on gross distribution. Cover is based on "maximum" distribution, compares gross dividend costs to profit after taxation, excluding exceptional profits/losses but including estimated extent of offset ACT. Yields are based on middle prices, are gross, adjusted to allow for 30 per cent and allow for value of declared distribution and rights.

- "Top" Stock.
- † Highs and Lows marked thus have been adjusted to allow for issues for cash.
- ‡ Implies since increased or resumed.
- § Implies since discontinued or suspended.

+ Agent since
Principal and
♦ Figures or re-
■ New affiliation

1 Not publicly traded. Companies permitted under Rule 144 or
 2 Not listed on Stock Exchange and company not subject
 3 Some degree of regulation as listed securities.

D Defaulted. Price 16.625/32.

P Price at time of suspension.

I Indicated dividend after pending split and/or rights issue:
 relates to previous dividend or forecast.

M Major bid or reorganization in progress.

N Not applicable.

S Same interim reduced final and/or reduced earnings indicated
 Forecast dividend; cover on earnings updated by latest financial
 statement.

C Cover allows for conversion of shares not now ranking for dividends
 or ranking only for restricted dividend.

R Cover does not allow for shares which may also rank for dividends
 a future date. No P/E ratio usually provided.

N No par value.

B-F Belgian Francs. Fr. French Francs. \$4 Full base currency
 assumption Treasury BFI Rate stay unchanged until maturity of debt
 a Tax free b Figures based on prospectus or other official estimate
 c Cents. d Dividend rate paid or payable on part of capital, e
 based on dividend on full capital. e Redemption yield. f Flat
 g Assumed dividend and yield. h Assumed dividend and yield after

Issue. 3 Payment of previous total in figure. 2 Dividends

dividend: cover relates to previous dividend, P/E ratio based on annual earnings, x Forecast dividend: cover based on previous 12 months, x Subject to local tax, z Dividend cover in excess of 1 times, y Dividend and yield based on merger terms, z Dividend yield include a special payment: Cover does not apply to special payment, A Net dividend and yield, B Preference dividend passed deferred, C Canadian, D Issue price, E Minimum tender price, F Dividend and yield based on prospects or other official estimates for 1982-83, E Assumed dividend and yield after pending acquisition, H Dividend and yield based on prospects or other official estimates for 1984, K Figures based on prospects or other official estimates for 1982-83, M Dividend and yield based on prospects or other official estimates for 1983, N Dividend and yield based on prospects or other official estimates for 1982-83, P Figures based on prospects or other official estimates for 1983, Q Gross, T Figures based on prospects or other official estimates for 1983, S Gross, T Figures based on prospects or other official estimates for 1983.

Expositions: 18
all; all ex capital

REGIONAL AND IRISH STOCKS		
The following is a selection of regional and Irish stocks, the latter quoted in Irish currency.		
Messrs Inst. Co.	72	Fif. 13% 97/02
Bentley's Est. 300	300	Airline Gas. 75
Craig & Rose Cl.	900	—
Fidelity Pipe Sp.	48	Caron (P.L.) 1,000 <i>sd</i>
Hoppe Bros.	85	Concrete P.unds. 80

Holt (Jos) 25 p.
I.O.M. Sun. \$1

IRISH	Jacob	55
Exch. 12% 1985	E99	85
Net 95% 84/89	DBP and	Unsure
OPTIONS		
3-month Call Rates		
Industrial	House of Fraser	Vickers
Allied Lyons	12	45
BOP Corp	I.C.I.	Woolworth Hld.
B.S.R.	"Imgs"	12
Brock	I.C.L.	6
	I.Ortho	Property

Barclays Bank
Bercham
Blot Circle

Boots	17	"Lo's"	3	M.E.C.
Bewellers	22	London Brick	4	Peachey
Brix Aerospace	19	Locas Inds.	16	Samuel Progs.
B.R.T.	14	"Mama"	12	Starling Gear
Brown (J.)	3	Mrks. & Spnrs	20	
Burnett Ord.	38	Midland Bank	42	
Cadbury	13	N.E.I.	26	
Courtauds	11	Nat. West. Bank	55	Bristol Oil & Min.
Debtors	14	P & U.D.	22	Self. Petroleum
Distillers	28	Plessey	20	Barmah Oil
Duplex	5	Racal Elec.	18	Charterball
Eagle Star	64	R.H.M.	7	Premier

F.H.F.C.
Gen. Accident
Gen. Electric
Globe

Grand Mkt.	75	11	24	Mines
G.U.S. 'A'	50	Tesco	26	
Guinness	55	Thorn EMI	55	Charter Cons.
C.K.N.	45	Trusthouse	16	Cons. Gold
Hawker Sidde	25	Torfer & Newall	8	Lorho
	52	Unilever	75	R.T. Zinc

A selection of Options traded is given on the London Stock Exchange Report page

"Recent Issues" and "Rights" Page 21

Exchanges there

AUTHORISED UNIT TRUSTS

Abbey Unit Tr. Mngrs. Ltd.

1-3 St Paul's Chambers EC4P 4BP 01-236 1833

Aldgate

Globe & Vines Inc.

High Int. Fund

High Growth

North & South

North & South

Community & Env.

Growth

Int'l Growth

US Equity

US Equity Fund

Equities Prop.

AIA Trusts

1. World's End

Aldgate Fund

Balanced Funds

Income Trusts

High Yield Fund

Informational Trusts

Japan Trusts

Platinum Trusts

Series of American Trusts

Gilt Growth Trust

Small Int'l. Trusts

Revenue Fund

Dividend Fund

Exempt Fund

Equity Fund

Allied Unit Trusts Limited

Allied Hand Trust

Equity Income Fund

Balanced Funds

Income Trusts

High Yield Trusts

Informational Trusts

Japan Trusts

Platinum Trusts

Series of American Trusts

Gilt Growth Trust

Small Int'l. Trusts

Revenue Fund

Dividend Fund

Exempt Fund

Equity Fund

Alliance Unit Trust Managers Ltd.

Anderson U.T.

Aldgate

American Winter Unit Tr. Mngrs. Ltd.

39. Winter Unit Tr. Mngrs. Ltd.

Widley Fund Inc. Ltd.

Do. Accru.

Aldgate Unit Trust Managers Ltd.

33. Financial Services

Aldgate

COMMODITIES AND AGRICULTURE

Nigerian coup boosts cocoa

By RICHARD MOONEY

COCOA PRICES climbed to new five-year peaks on the London futures market yesterday as news of the military coup in Nigeria gave fresh impetus to the already bullish trend.

The weakness of sterling also encouraged the rise, which lifted the May quotation to £2,050 a tonne at one stage. By the close, May cocoa was bid back somewhat to end the day £2,030 higher on balance at £2,031 a tonne.

Concern about West African crop prospects after drought and bushfires hit the year in the Ivory Coast and Ghana have lifted nearby futures values dramatically in recent weeks. Even before yesterday's rise, values had risen more than £370 a month.

The Nigerian coup raises further serious doubts about cocoa availability. Nigeria stands third or fourth in the world production league, with about 10 per cent of the total crop.

They said many speculators were looking forward to the possibility of further price boost in a few weeks' time, when fourth quarter cocoa bean grinding statistics on cut flowers from the Nether-

lands.

● **IMPORTS** of Dutch chrysanthemums have been banned following discovery of chrysanthemum white rust disease on cut flowers from the Nether-

lands.

At first, 10 per cent of grain imports, about 300,000 tonnes, will go to a tender where grain trading companies may com-

pete. Later, quantities will increase until trading is liberalised according to EEC rules, which bar state trading monopolies.

Epac employing about 9,000 people and constantly criticised for bureaucratic excess and slow seed delivery, has been a law unto itself.

The previous government tried to liberalise grain trading three years ago but wilted under pressure.

Outbreak of foot and mouth in Netherlands

By Our Own Correspondent

TWO CASES of foot and mouth disease have been discovered in the Dutch province of Friesland. Only two infected calves were found but all animals at the two farms concerned have been slaughtered.

The Dutch Agriculture Ministry did not know how many animals had been killed. All cattle in the area have been vaccinated against the disease and no new cases have emerged since the discovery on December 30.

The Ministry says this is the first case of foot and mouth disease in the Netherlands since 1977. The farmers will get compensation of 50 per cent of the market value for infected animals and 100 per cent for apparently healthy stock lost.

● **CARGILL** UK plans to build an oilseed crushing plant and vegetable oil refinery at its existing possible British east coast sites with local authorities.

According to a decree taking effect on January 1, EPAC (Empresa Publica de Aquisicida de Cereales), the national grain monopoly, will gradually lose its monopoly.

At first, 10 per cent of grain imports, about 300,000 tonnes, will go to a tender where grain trading companies may com-

Cool weather helps Florida crop rescue

By NANCY DUNNE IN WASHINGTON

COOL WEATHER in the Florida citrus belt is proving a blessing in disguise as pickers work hard to clear the crop to rescue fruit damaged in the severe December 25-26 freeze, according to state agriculture officials.

Florida Citrus Mutual, an association of growers, last week released a preliminary estimate of the damage at 54m gallons, or 28 per cent of the crop grown for frozen orange concentrate.

The freeze is being compared to that of 1981, when 58m gallons were lost from a concentrate crop originally projected at 233m gallons.

The cool temperatures, if

they continue, are expected to minimise the losses this year. However, freezes suffered in three of the past four years have considerably reduced the estimated crop size, Florida Citrus Mutual said.

The U.S. Department of Agriculture has projected Florida's citrus output at 186m boxes (a box equals 1.35bu bushels). About 94m boxes are the early and mid-season fruit, which was most affected by the freeze. About 75 per cent of the crop is harvested for frozen orange juice concentrate.

Although most of the damage hit Florida's northern

and middle counties, the State Citrus Commission imposed a seven day embargo from January 2 on all fresh fruit shipments in order to protect consumers from receiving damaged fruit. Damage which might not be immediately apparent, should be visible to inspectors by January 9, growers say.

The salvage operation of the Florida crop is a long-term project. Of the 94m boxes of early and mid-season fruit, 80m remain to be picked at about 10m boxes per week. Growers are waiting for the Department of Agriculture's official report of the

damage on January 11.

Meanwhile, many Florida officials say that a shortfall in the Florida crop cannot be offset by Brazilian exports this year. In 1981 and 1982, Brazilian citrus reserves compensated for the loss of supplies in U.S. freezers. Brazil exports jumped from an average 70,000 tonnes in 1982, earning \$225m.

However, Mr Labib Abdalla Sada, president of the Citrus Commission of the São Paulo State Agricultural Federation, has reportedly said that Brazil does not have the reserves to cover U.S. losses this year.

Irish beef exports increase by 5%

By Barbara Oakley

TOTAL IRISH beef exports improved in 1983 - with the total value of livestock meat and by-products exported at about £851m (£635m), accounting for 12 per cent volume increase on the previous two years.

The Irish Livestock and Meat Board's annual review puts the total value of livestock meat and by-products exported at about £851m (£635m), accounting for 12 per cent of the Republic's overall foreign trade.

The UK remains the largest individual market for Irish beef, accounting for 48 per cent of last year's exports. However, volume sales fell from 165,200 tonnes in 1982 to 160,000 tonnes. Sales to the EEC also showed a volume fall - from 55,600 tonnes in 1982 to 47,000 tonnes last year.

Exports to third countries showed a 4 per cent rise, from 56,900 tonnes in 1982 to 63,000 tonnes last year, with the bulk of this going to Algeria, Libya, Iran and Egypt.

The North American market also improved, from 5,000 tonnes in 1982 to 7,500 tonnes in the first nine months of last year. But this rate of growth may not be sustained this year because of the U.S. decision to stop meat imports from Ireland until the Republic tightens its controls on monitoring the use of hormones and insecticides.

The board hopes it will be able to comply with U.S. specifications "within a few months," but says it is not expecting its other markets to be affected by the U.S. ban.

Livestock exports, estimated at more than 430,000 head, increased to their highest level since 1981.

Welsh back dairy levy

By ROBIN REEVES IN CARDIFF

THE Farmers' Union of Wales has come down in favour of the Brussels Commission's proposal for a dairy super levy to curb excess milk production "as the lesser of the evils put forward by the EEC."

Mr T. Myddin Evans, the union's president, said the union had rejected price restraint and quotas - alternatives being canvassed by other farming organisations — because these would not control milk

producers determined to expand production.

"A superlevel based on individual farms would be a fairer system of controlling milk output," he said.

The decision was reached after consultation with county bodies and organisations in the milk industry. Under the EEC proposal, all milk production in excess of the 1981 level would be subject to a levy equivalent to 75 per cent of the target price.

Mr Ghulam Ishaq, Finance Minister, said the steps are being taken to counter "the speculative psychology which is still at work."

All exports of cotton are suspended, and the state-owned Cotton Export Corporation has been directed not to enter into any sales contract involving exports for the time being.

The board hopes it will be able to comply with U.S. specifications "within a few months," but says it is not expecting its other markets to be affected by the U.S. ban.

Livestock exports, estimated at more than 430,000 head, increased to their highest level since 1981.

Improving exports prospects; commission house liquidation triggered stop-loss selling putting prices under severe pressure. Sugar prices were sharply lower on commission house selling forcing liquidation of speculative positions; the market was unable to recover from an significant fundamental support. Cocoa prices reflected in crude and heating oil prices, reflecting a sharp drop in crude oil prices due to the economic situation would force Nigeria into increasing its oil production and undercutting the Open floor price. Coffee prices were under light selling pressure related mostly to the strength of the dollar and arbitrage activity.

AMERICAN MARKETS

NEW YORK

ALUMINUM 5,000 troy oz. cents/troy oz.

January Close High Low Prev
Feb 865.5 881.0 850.0 850.0
March 872.0 905.0 867.0 915.5
April 875.0 900.0 875.0 900.0
May 882.0 922.0 880.0 910.0
June 887.5 925.0 890.0 925.0
July 892.5 940.0 910.0 925.0
Aug 902.0 970.0 930.0 986.7
Sept 905.0 955.0 920.0 955.0
Oct 908.0 980.0 940.0 980.0
Nov 908.5 1000.0 970.0 1012.4
Dec 908.5 1020.0 980.0 1023.3

SILVER 5,000 troy oz. cents/troy oz.

January Close High Low Prev
Feb 161.0-150.0 5-10 175.00-165.00 150.00-150.00
March 162.0-163.0 5-10 175.00-165.00 150.00-150.00
April 162.5-163.0 5-10 175.00-165.00 150.00-150.00
May 163.0-164.0 5-10 175.00-165.00 150.00-150.00
June 163.5-164.0 5-10 175.00-165.00 150.00-150.00
July 164.0-165.0 5-10 175.00-165.00 150.00-150.00
Aug 164.5-165.0 5-10 175.00-165.00 150.00-150.00
Sept 165.0-166.0 5-10 175.00-165.00 150.00-150.00
Oct 165.5-166.0 5-10 175.00-165.00 150.00-150.00
Nov 166.0-167.0 5-10 175.00-165.00 150.00-150.00
Dec 166.5-167.0 5-10 175.00-165.00 150.00-150.00
Jan 167.0-168.0 5-10 175.00-165.00 150.00-150.00
Feb 167.5-168.0 5-10 175.00-165.00 150.00-150.00
March 168.0-169.0 5-10 175.00-165.00 150.00-150.00
April 168.5-169.0 5-10 175.00-165.00 150.00-150.00
May 169.0-170.0 5-10 175.00-165.00 150.00-150.00
June 169.5-170.0 5-10 175.00-165.00 150.00-150.00
July 170.0-171.0 5-10 175.00-165.00 150.00-150.00
Aug 170.5-171.0 5-10 175.00-165.00 150.00-150.00
Sept 171.0-172.0 5-10 175.00-165.00 150.00-150.00
Oct 171.5-172.0 5-10 175.00-165.00 150.00-150.00
Nov 172.0-173.0 5-10 175.00-165.00 150.00-150.00
Dec 172.5-173.0 5-10 175.00-165.00 150.00-150.00
Jan 173.0-174.0 5-10 175.00-165.00 150.00-150.00
Feb 173.5-174.0 5-10 175.00-165.00 150.00-150.00
March 174.0-175.0 5-10 175.00-165.00 150.00-150.00
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July 176.0-177.0 5-10 175.00-165.00 150.00-150.00
Aug 176.5-177.0 5-10 175.00-165.00 150.00-150.00
Sept 177.0-178.0 5-10 175.00-165.00 150.00-150.00
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Jan 179.0-180.0 5-10 175.00-165.00 150.00-150.00
Feb 179.5-180.0 5-10 175.00-165.00 150.00-150.00
March 180.0-181.0 5-10 175.00-165.00 150.00-150.00
April 180.5-181.0 5-10 175.00-165.00 150.00-150.00
May 181.0-182.0 5-10 175.00-165.00 150.00-150.00
June 181.5-182.0 5-10 175.00-165.00 150.00-150.00
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Nov 190.0-191.0 5-10 175.00-165.00 150.00-150.00
Dec 190.5-191.0 5-10 175.00-165.00 150.00-150.00
Jan 191.0-192.0 5-10 175.00-165.00 150.00-150.00
Feb 191.5-192.0 5-10 175.00-165.00 150.00-150.00
March 192.0-193.0 5-10 175.00-165.00 150.00-150.00
April 192.5-193.0 5-10 175.00-165.00 150.00-150.00
May 193.0-194.0 5-10 175.00-165.00 150.00-150.00
June 193.5-194.0 5-10 175.00-165.00 150.00-150.00
July 194.0-195.0 5-10 175.00-165.00 150.00-150.00
Aug 194.5-195.0 5-10 175.00-165.00 150.00-150.00
Sept 195.0-196.0 5-10 175.00

INTERNATIONAL CAPITAL MARKETS

This announcement appears as a matter of record only



U.S. \$20,451,601
MEDIUM TERM FACILITY

Arranged by:

FIRST CHICAGO LIMITED

Managed by:

BANKERS TRUST COMPANY

CHEMICAL BANK

CONTINENTAL ILLINOIS NATIONAL BANK AND
TRUST COMPANY OF CHICAGO

THE FIRST NATIONAL BANK OF CHICAGO

MELLON BANK

Agent

FIRST CHICAGO
LIMITED

December, 1983

FT

FINANCIAL TIMES CONFERENCES

Cable Television & Satellite Broadcasting

Issues to be discussed:

- How quickly will demand for additional television entertainment develop in Europe, and how much will consumers be prepared to pay for it?
- How will the construction and operation of new cable systems be financed, and what are the prospective returns?
- Will the growth of the new media stimulate the production of additional high-quality programming, or will wider choice bring lower standards?
- How much further has the shake-out in the American cable industry still to run?

Some of the speakers taking part:The Rt Hon Leon Brittan, QC, MP
Home SecretaryMr Daniel Ritchie
Chairman & Chief Executive
Officer, Group W
Westinghouse Broadcasting & Cable Inc.Mr Mike Chapman
Vice Chairman
Ogilvy & Mather LimitedMr Dennis H Leibowitz
Vice President
Research Group, Donaldson,
Lufkin & Jenrette Securities
CorporationMr Alasdair Milne
Director General
BBCMr Nicolas Mellersh
Chief Executive of TEN*Mr D Cruckshank
Director in charge of
Cable & Satellite
GoldcrestMr B I Myers
Director
N M Rothschild & Sons LtdDipl. Ing Ronald Dingeldey
President
Femnmeide Technisches
Zentralamt**Date and Venue**
28th & 29th February 1984
Hotel Intercontinental, London**Cable Television & Satellite Broadcasting**A FINANCIAL TIMES
CONFERENCETo: Financial Times Limited,
Conference Organisation
Minster House, Arthur Street,
London EC1R 9AX
Tel: 01-621 1355
Telex: 27347 FTCONF GPlease send me full details of your conference
Cable Television & Satellite Broadcasting.

Name _____

Company _____

Address _____

Tel: _____

**Eurobonds
make good
start to
new year**By Mary Ann Sieghart
in London

THE NEW YEAR got off to an active start in the Eurobond market, with new issues being launched in most of the major currency sectors.

The dollar market saw two new floating rate notes. Kansallis-Osake-Pankki, the Finnish bank, launched a \$100m eight-year floater paying ½ point over the six-month London interbank offered rate (Libor) at par. The issue is led by Manufacturers Hanover with Industrial Bank of Japan, Merrill Lynch and KOP. With front-end fees of ½ per cent, the all-in cost to the borrower on a straight-line basis is 0.375 per cent over Libor, much less than KOP had to pay on its \$50m FRN issue in April 1982. Nevertheless, it traded initially at a small discount of around 0.30 per cent.

Another indication of the narrowing of spreads in the FRN market was a new \$50m floater for Die Erste Österreichische Spar-Casse, the Austrian savings bank. In March 1982, the same borrower issued a \$40m floater paying ½ per cent over Libor.

Yesterday's bond has a spread of just ¾ point over six-month Libor with front-end fees of 0.75 per cent. The all-in cost on a straight-line basis is 0.218 per cent over Libor. The issue has an eight-year maturity which can be extended to 10 years at the note-holder's option and is led by Orion Royal Bank. It traded at a discount of around 0.35 per cent, within its selling concession, but outside its total fees.

In the Eurosterling market, International Standard Electric Corporation, the overseas arm of International Telephone and Telegraph, is raising £50m through a five-year bond paying a coupon of 11½ per cent at a price of 99½. S. C. Warburg is lead manager.

Although it was considered to be correctly priced, the bond was issued against the background of a weakening pound and it did to a discount of around 1½ points, outside its selling concession.

In Germany, the City of Copenhagen is raising DM 180m through a 10-year bond paying an 8½ per cent coupon at par. Led by Deutsche Bank, the issue traded at a discount of around 1¼ per cent.

Meanwhile, News Corporation of Australia, Rupert Murdoch's publishing conglomerate, made its debut in the Swiss franc foreign bond market with a 10-year Swiss 10m issue. The bond, the amount of which may be increased, will have a yield of around 6½ per cent and is led by Soditic with Nordfinanz-Bank Zurich and Kreditbank (Swiss) Zurich.

For Standard & Poor's

Jan 3
98,243
High 1983
102,017Provisions
98,300
Low 97,699

At price changes: on day -½, on week -½

Issued Bid Offer
15 189/12 167
15 183/12 103/2Change on
day -½, on week -½Yield
7.54
7.66

At price changes: on day -½, on week -½

Issued Bid Offer
15 189/12 167
15 183/12 103/2Change on
day -½, on week -½Yield
7.54
7.66

At price changes: on day -½, on week -½

Issued Bid Offer
15 189/12 167
15 183/12 103/2Change on
day -½, on week -½Yield
7.54
7.66

At price changes: on day -½, on week -½

Issued Bid Offer
15 189/12 167
15 183/12 103/2Change on
day -½, on week -½Yield
7.54
7.66

At price changes: on day -½, on week -½

Issued Bid Offer
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15 183/12 103/2Change on
day -½, on week -½Yield
7.54
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At price changes: on day -½, on week -½

Issued Bid Offer
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15 183/12 103/2Change on
day -½, on week -½Yield
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At price changes: on day -½, on week -½

Issued Bid Offer
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15 183/12 103/2Change on
day -½, on week -½Yield
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